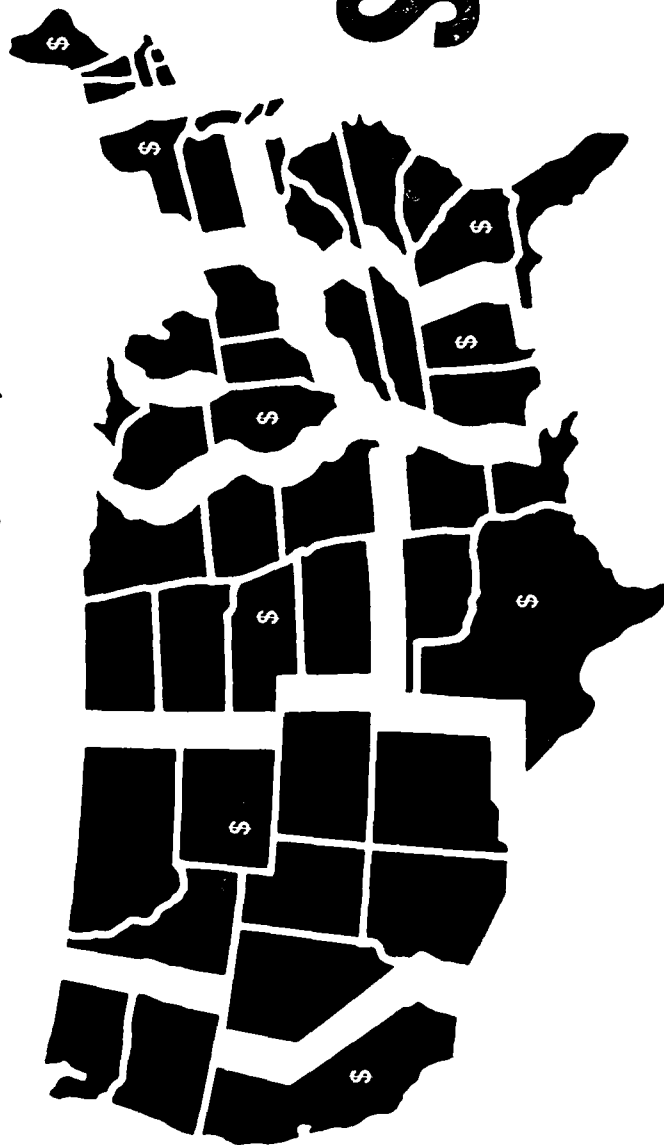


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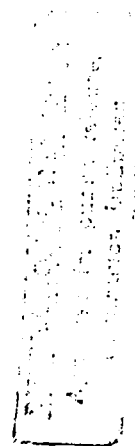
# Department of Defense PRIME CONTRACT AWARDS by REGION AND STATE

Fiscal Years 1988, 1987, 1986



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# PRIME CONTRACT AWARDS BY REGION AND STATE

Fiscal Years 1988, 1987, and 1986

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## FOREWORD

*Prime Contract Awards by Region and State* is published annually. This issue provides information on the geographical distribution of Department of Defense prime contract awards over \$25,000 for Fiscal Years (FY) 1988, 1987, and 1986 by the United States census region and state.

This information is detailed in ten tables and three figures showing:

- 1) The net value and percent distribution of awards, by region and state, for FY 1988, 1987, and 1986;
- 2) The net value and percent distribution of awards within the seven major hard goods programs, by region, for FY 1988, 1987, and 1986;
- 3) The net value and percent distribution of awards in the 25 major procurement programs for each state for FY 1988, 1987, and 1986; and
- 4) Data on research, development, test, and evaluation (RDT&E) awards by region and state according to the type of contractor for FY 1988, 1987, and 1986.

*Region and State, by Fiscal Year, 1988, 1987, 1986*

## TABLE OF CONTENTS

	PAGE
INTRODUCTION . . . . .	1
PART I - Distribution of Prime Contract Awards Over \$25,000 by Region and State . . . . .	3
PART II - Distribution of Prime Contract Awards Over \$25,000 for Major Hard Goods . . . . .	9
PART III - Distribution of Prime Contract Awards Over \$25,000 by State . . . . .	15
PART IV - Distribution of Prime Contract Awards Over \$25,000 for Research, Development, Test, and Evaluation . . . . .	71

## LIST OF TABLES

	PAGE
I-1 Net Value and Percent Distribution of DoD Prime Contract Awards Over \$25,000, by Region and State: FY 1988, 1987, and 1986 . . . . .	6
II-1 Net Value and Percent Distribution of DoD Prime Contract Awards Over \$25,000 for Major Hard Goods, by Region: FY 1988, 1987, and 1986 . . . . .	12
II-2 Net Value and Percent Distribution of DoD Prime Contract Awards Over \$25,000, by Hard Goods Program: FY 1988, 1987, and 1986 . . . . .	14
III-1 Net Value and Percent Distribution of DoD Prime Contract Awards Over \$25,000 for the 25 Major Procurement Programs, by State: FY 1988, 1987, and 1986 . . . . .	17
III-2 Percent Distribution of DoD Prime Contract Awards Over \$25,000 for the Top Five States in Each of the 25 Major Procurement Programs: FY 1988 . . . . .	69
IV-1 Distribution of Prime Contract Awards Over \$25,000 for Research, Development, Test, and Evaluation According to Type of Contractor: FY 1988, 1987, and 1986 . . . . .	72
IV-2 Net Value and Percent Distribution of DoD Prime Contract Awards Over \$25,000 for RDT&E, by Region: FY 1988 and 1987 . . . . .	73
IV-3 Net Value and Percent Distribution of DoD Prime Contract Awards Over \$25,000 for RDT&E, by Region and State, According to Type of Contractor: FY 1988 . . . . .	74
IV-4 Net Value and Percent Distribution of DoD Prime Contract Awards Over \$25,000 for RDT&E, by Region and State, According to Type of Contractor: FY 1987 . . . . .	77
IV-5 Net Value and Percent Distribution of DoD Prime Contract Awards Over \$25,000 for RDT&E, by Region and State, According to Type of Contractor: FY 1986 . . . . .	80

## INTRODUCTION

This report contains a variety of data on the distribution of prime contract awards over \$25,000 within the United States, by census region and state, for Fiscal Years (FY) 1988, 1987, and 1986.

This publication is divided into four Parts: Part I, Distribution of Prime Contract Awards Over \$25,000 by Region and State; Part II, Distribution of Prime Contract Awards Over \$25,000 for Major Hard Goods; Part III, Distribution of Prime Contract Awards Over \$25,000 by State; Part IV, Distribution of Prime Contract Awards Over \$25,000 for Research, Development, Test, and Evaluation (RDT&E).

Prime contract data are not a means of measuring the total volume of defense work performed within a state, as a substantial amount of the work may be subcontracted.

## Notes on Coverage

Contract work is not necessarily performed in the state where the contract is awarded. Most manufacturing contracts have been attributed to the contractor's location where the product will be processed and assembled. When contract work has been performed at more than one plant, the contract has been attributed to the location where the largest dollar amount of work was produced. Both construction and service contracts have been attributed to the state where the work is to be performed. Contracts for transportation and communication services in most cases have been attributed to the state where the contractor's home office is located. For purchases from wholesale or other distribution firms, the location is the contractor's business address.

Amounts not distributed by state include contract actions of \$25,000 or less, contract actions performed in classified locations, Foreign Military Sales (FMS) contract actions entered into overseas, and other contract actions for work performed outside the United States.

Some special characteristics of the data on prime contract awards by procurement program category should be noted:

1. The Electronics and Communication Equipment category includes all electronics procured separately under prime contract. However, in the case of Missiles and Space Systems or Aircraft Engines and Related Spares, electronics work is often a basic part of the assembly prime contract; therefore, awards for electronics are included in the statistics for these categories.
2. Contracts for all other types of equipment and parts for repair, maintenance, overhaul, modification, or other services, which can be identified with a specific category, are assigned to that category. As an example, the installation or inspection of equipment at ballistic missile sites is recorded as missile work in the state where the site is located. However, the contract for manufacturing such equipment is reported according to the location of the manufacturer's plant. Therefore, aircraft, missile, or other program contracts may be reported in states where there are no weapon assembly plants but where bases, laboratories, or suppliers of instruments, parts, or support equipment may be located.
3. The dollar value shown for each category includes the RDT&E work associated with it. RDT&E coverage includes research, exploratory development, advanced development, engineering development, operational systems development, and management and support. Full definitions for each of these categories are provided in Federal Acquisition Regulation 35.001.
4. Figures in these tables may not add up due to rounding.

## Highlights

Total prime contract awards in FY 1988 totaled \$151.353 million, a decrease of \$5.155 million or 3.3 percent less than FY 1987. Awards over \$25,000 for work performed within the United States, by census region and state, are shown in this report. These awards totaled \$125.767 million in FY 1988. The kinds of awards not included in this report (see Notes on Coverage) are distributed as follows:

Type of Awards	Awards in FY 1988		Awards in FY 1987		Awards in FY 1986	
	Millions	Percent	Millions	Percent	Millions	Percent
TOTAL - Prime Contract Awards	\$151.353	100	\$156.508	100	\$158.829	100
LESS						
Work Outside the United States	\$ 8.202	5	\$ 8.863	6	\$ 9.015	6
Actions of \$25,000 or Less	13.275	9	13.064	8	12.295	8
Not Assigned to a State	4.108	3	1.318	1	1.493	1
SUBTOTAL	\$ 25.585	17	\$ 23.245	15	\$ 22.803	14
TOTAL - Awards Distributed to Regions and States	\$125.767	83	\$133.262	85	\$136.026	86

Note: Figures in this table may not add up due to rounding.

# **PART I** **DISTRIBUTION OF PRIME CONTRACT AWARDS** **OVER \$25,000, BY REGION AND STATE**

The U.S. census regions are shown in Figure 1-1 (page 4). The three regions that received the largest share of the awards in FY 1988 were the Pacific (21.9 percent), the South Atlantic (20.2 percent), and the Middle Atlantic (11.4 percent). (See Figure 1-2, page 5.) Those regions that make up the eastern part of the United States received awards totaling \$69,536 million or 55.3 percent. The western regions received the remaining 44.7 percent of the awards totaling \$56,231 million.

Table 1-1 (page 6) shows the net value and percent distribution of awards, by region and state, for FY 1988, 1987, and 1986. The region showing the largest percentage increase in the net value of total awards over FY 1987 was East South Central up \$1,269 million or 27.7 percent. The regions showing the largest percentage decreases in the net value of total awards compared to FY 1987 were Middle Atlantic, down \$2,378 million or -14.2 percent and New England, down \$1,933 million or -12.4 percent. The remaining regions had award changes in FY 1988 ranging from 0.3 to -11.3 percent.

In individual states, Mississippi had a 64.3 percent increase in the net value of total awards from FY 1987 to FY 1988. Five other states showed award increases of 20 percent or greater. Thirteen states had award increases of less than 20 percent. The remaining thirty-two states all had award decreases from FY 1987 to FY 1988.

The following table shows the ten states with the largest percentage change in awards from FY 1987 to FY 1988.

STATE	PERCENT CHANGE	DOLLAR CHANGE (\$000)
Mississippi	64.3	\$ 948,259
Oregon	58.0	166,271
Georgia	-54.0	-1,896,122
West Virginia	45.6	68,393
Maine	-37.6	-312,579
Indiana	-31.9	-712,691
Michigan	-31.9	-595,527
Virginia	31.1	2,430,529
District of Columbia	30.9	392,703
Utah	-26.4	-312,584



FIGURE 1-1

# CENSUS REGIONS

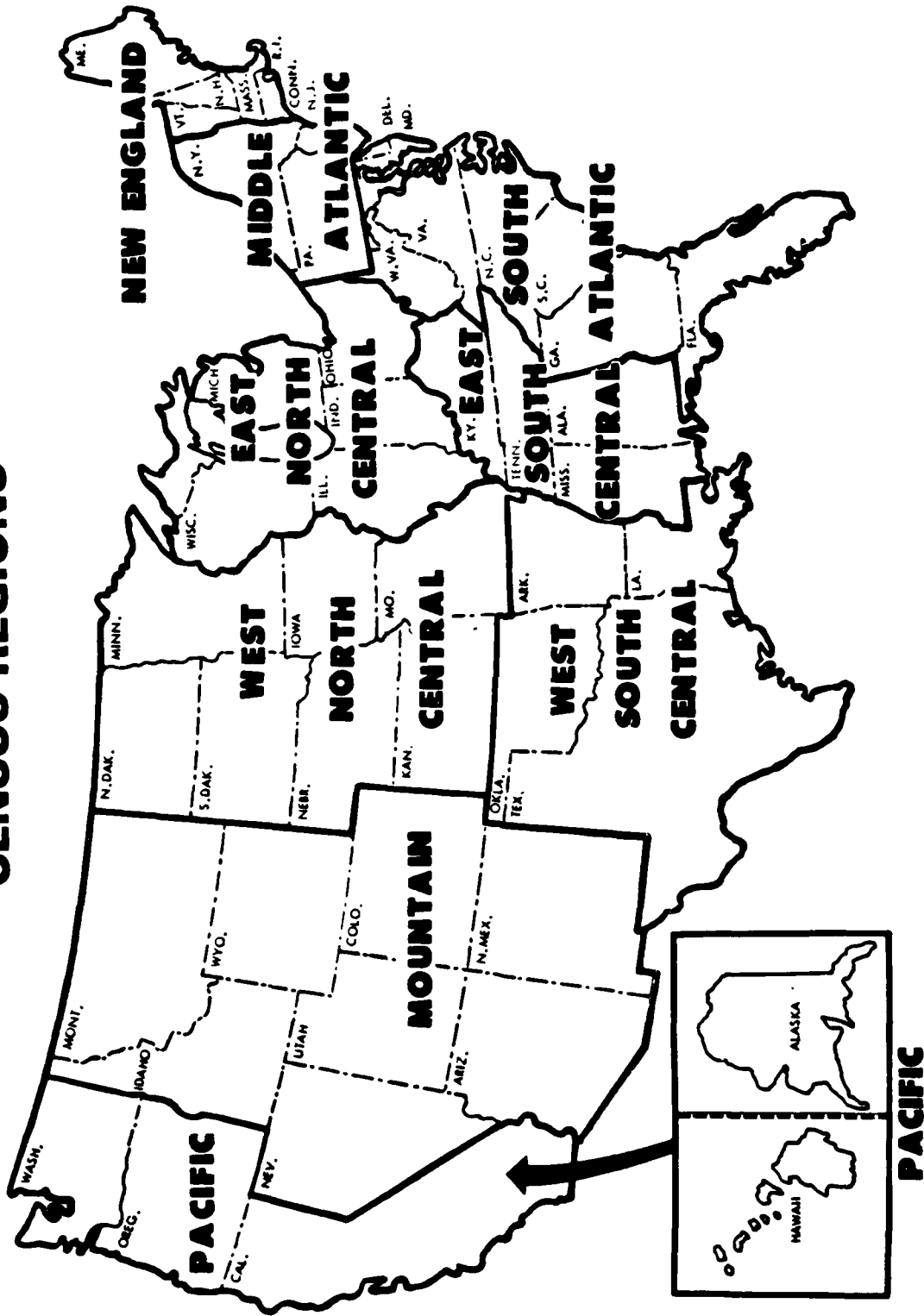


FIGURE I - 2

PRIME CONTRACT AWARDS OVER \$25,000 - BY REGION  
FISCAL YEARS 1988 AND 1987

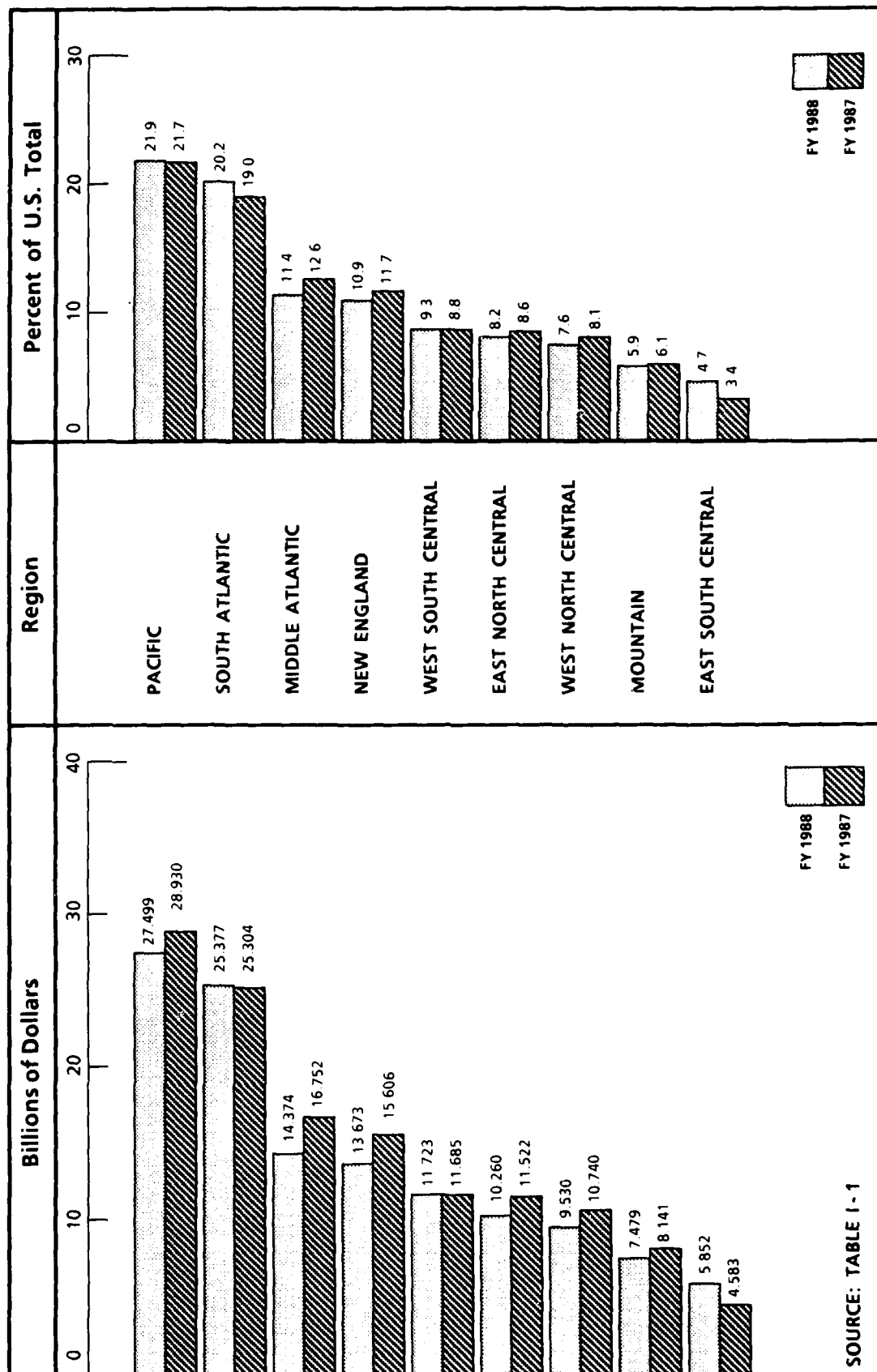


TABLE I-1. NET VALUE AND PERCENT DISTRIBUTION OF DOD PRIME CONTRACT AWARDS  
OVER \$25,000, BY REGION AND STATE: FY 1988, 1987, AND 1986

REGION AND STATE	THOUSANDS OF DOLLARS			PERCENT OF U.S. TOTAL		
	FY 1988	FY 1987	FY 1986	FY 1988	FY 1987	FY 1986
U. S. TOTAL	\$125,767,432	\$133,262,363	\$136,026,128	100.0	100.0	100.0
NEW ENGLAND						
Connecticut	4,911,301	5,030,505	5,441,063	3.9	3.8	4.0
Maine	517,879	830,458	584,195	.4	.6	.4
Massachusetts	7,212,149	8,685,102	8,734,860	5.7	6.5	6.4
New Hampshire	480,822	468,940	471,171	.4	.4	.3
Rhode Island	428,961	477,934	393,572	.3	.4	.3
Vermont	121,705	113,256	123,611	.1	.1	.1
TOTAL	13,672,817	15,606,195	15,748,472	10.9	11.7	11.6
MIDDLE ATLANTIC						
New Jersey	3,359,094	3,282,518	3,226,454	2.7	2.5	2.4
New York	7,705,717	9,624,803	9,908,384	6.1	7.2	7.3
Pennsylvania	3,309,472	3,844,665	4,191,663	2.6	2.9	3.1
TOTAL	14,374,283	16,751,986	17,326,501	11.4	12.6	12.7
EAST NORTH CENTRAL						
Illinois	1,499,770	1,924,355	1,734,752	1.2	1.4	1.3
Indiana	1,518,076	2,230,767	2,490,142	1.2	1.7	1.8
Michigan	1,270,454	1,865,981	2,353,102	1.0	1.4	1.7
Ohio	5,060,402	4,549,702	5,200,927	4.0	3.4	3.8
Wisconsin	911,489	951,146	981,416	.7	.7	.7
TOTAL	10,260,191	11,521,951	12,760,339	8.2	8.6	9.4
WEST NORTH CENTRAL						
Iowa	560,905	600,094	579,819	.4	.5	.4
Kansas	950,128	1,244,903	1,954,506	.8	.9	1.4
Minnesota	2,082,759	2,426,194	2,354,596	1.7	1.8	1.7
Missouri	5,506,801	5,996,537	5,547,581	4.4	4.5	4.1
Nebraska	258,548	256,702	225,595	.2	.2	.2
North Dakota	117,297	158,329	229,223	.1	.1	.2
South Dakota	53,605	57,559	127,633	*	*	.1
TOTAL	9,530,043	10,740,318	11,018,953	7.6	8.1	8.1
SOUTH ATLANTIC						
Delaware	233,314	197,945	224,478	.2	.1	.2
District of Col	1,664,582	1,271,879	956,793	1.3	1.0	.7
Florida	5,327,773	5,797,498	5,664,138	4.2	4.4	4.2
Georgia	1,616,361	3,512,483	3,764,109	1.3	2.6	2.8
Maryland	4,270,989	4,752,454	4,536,515	3.4	3.6	3.3

Note: An "\*" in the percent column represents a figure of less than 0.05 percent.

**TABLE I-1. NET VALUE AND PERCENT DISTRIBUTION OF DOD PRIME CONTRACT AWARDS  
OVER \$25,000, BY REGION AND STATE: FY 1988, 1987, AND 1986**

(Concluded)

REGION AND STATE	THOUSANDS OF DOLLARS			PERCENT OF U.S. TOTAL		
	FY 1988	FY 1987	FY 1986	FY 1988	FY 1987	FY 1986
<b>SOUTH ATLANTIC (Cont.)</b>						
North Carolina	1,241,399	1,242,663	1,049,033	1.0	.9	.8
South Carolina	566,225	571,069	521,073	.5	.4	.4
Virginia	10,238,011	7,807,482	5,402,026	8.1	5.9	4.0
West Virginia	218,461	150,068	105,445	.2	.1	.1
<b>TOTAL</b>	<b>25,377,115</b>	<b>25,303,541</b>	<b>22,223,610</b>	<b>20.2</b>	<b>19.0</b>	<b>16.3</b>
<b>EAST SOUTH CENTRAL</b>						
Alabama	1,825,552	1,660,857	1,603,851	1.5	1.2	1.2
Kentucky	397,344	462,067	557,188	.3	.3	.4
Mississippi	2,421,981	1,473,722	1,633,739	1.9	1.1	1.2
Tennessee	1,206,912	985,921	1,156,601	1.0	.7	.9
<b>TOTAL</b>	<b>5,851,789</b>	<b>4,582,567</b>	<b>4,951,379</b>	<b>4.7</b>	<b>3.4</b>	<b>3.6</b>
<b>WEST SOUTH CENTRAL</b>						
Arkansas	742,423	737,852	886,697	.6	.6	.7
Louisiana	1,438,736	1,685,391	1,497,656	1.1	1.3	1.1
Oklahoma	540,760	607,866	774,616	.4	.5	.6
Texas	9,001,310	8,654,123	10,940,227	7.2	6.5	8.0
<b>TOTAL</b>	<b>11,723,229</b>	<b>11,685,232</b>	<b>14,099,196</b>	<b>9.3</b>	<b>8.8</b>	<b>10.4</b>
<b>MOUNTAIN</b>						
Arizona	2,652,075	3,210,836	2,632,399	2.1	2.4	1.9
Colorado	2,890,570	2,716,215	1,896,985	2.3	2.0	1.4
Idaho	61,531	74,157	62,910	*	.1	*
Montana	80,113	93,489	62,000	.1	.1	*
Nevada	206,732	232,119	141,419	.2	.2	.1
New Mexico	663,286	583,669	565,072	.5	.4	.4
Utah	870,485	1,183,069	714,148	.7	.9	.5
Wyoming	54,613	47,378	92,152	*	*	.1
<b>TOTAL</b>	<b>7,479,405</b>	<b>8,140,932</b>	<b>6,167,085</b>	<b>5.9</b>	<b>6.1</b>	<b>4.5</b>
<b>PACIFIC</b>						
Alaska	421,943	555,074	564,681	.3	.4	.4
California	23,457,695	24,514,511	27,737,750	18.7	18.4	20.4
Hawaii	540,991	461,449	562,843	.4	.3	.4
Oregon	452,853	286,582	340,069	.4	.2	.3
Washington	2,625,078	3,112,025	2,525,250	2.1	2.3	1.9
<b>TOTAL</b>	<b>27,498,560</b>	<b>28,929,641</b>	<b>31,730,593</b>	<b>21.9</b>	<b>21.7</b>	<b>23.3</b>

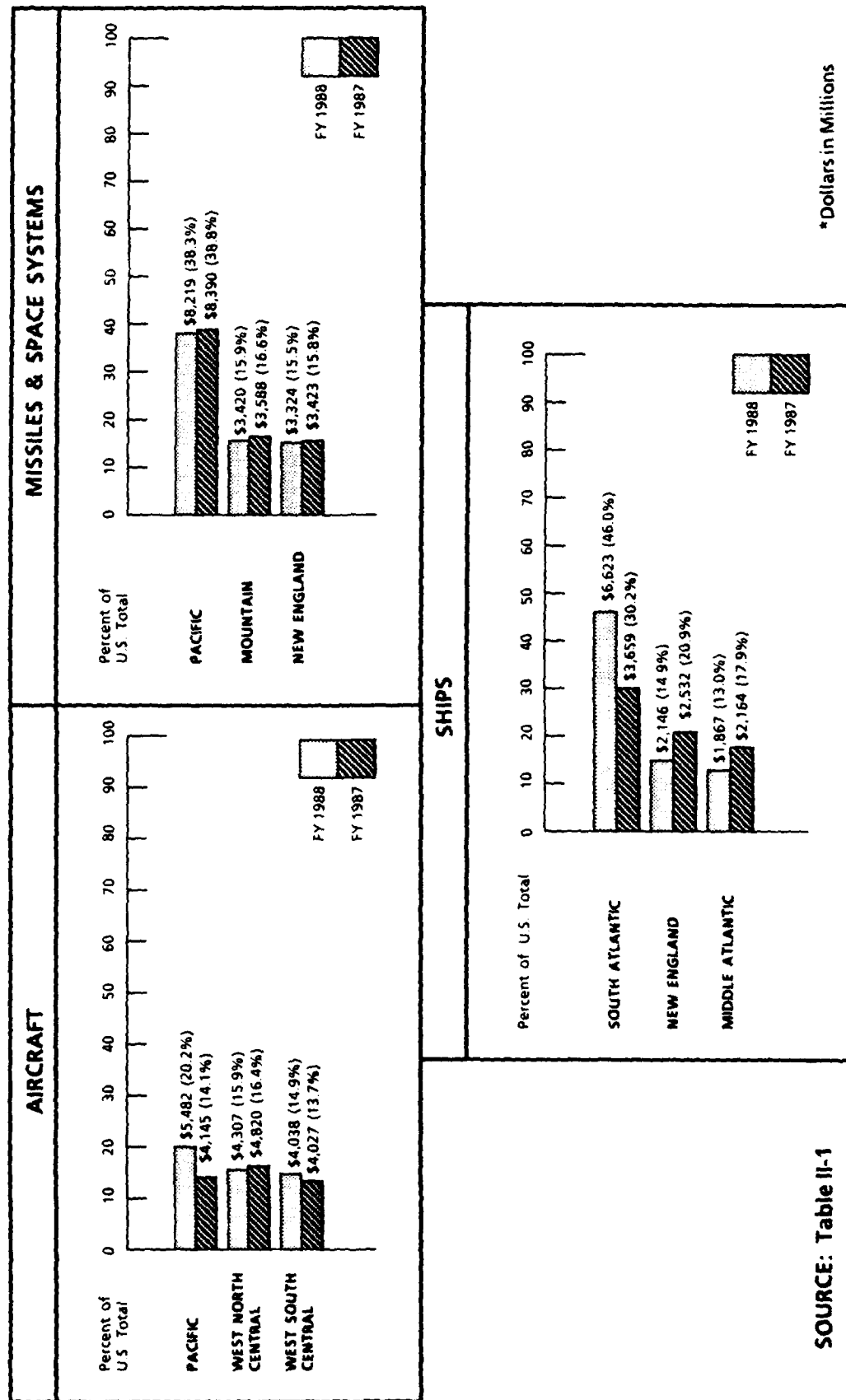
## **PART II**

### **DISTRIBUTION OF PRIME CONTRACT AWARDS OVER \$25,000 FOR MAJOR HARD GOODS**

Figure II-1 (page 10) shows the top three regions for FY 1988 in each of the seven major hard goods programs as well as the net value and percent distribution of awards in each region for FY 1988 and 1987. The Pacific region ranked as one of the top three regions most frequently, placing in the top three for six out of the seven programs.

Table II-1 (page 12) shows the net value and percent distribution of awards within the seven major hard goods programs, by region, for FY 1988, 1987, and 1986. Table II-2 (page 14) shows that awards within these hard goods programs accounted for 7.3 percent of all prime contract awards in FY 1988, a one percent decrease from the FY 1987 figure. The net value of awards in all hard goods programs experienced a 7.6 percent decrease in FY 1988. The percentage distribution of awards within the seven major hard goods programs, both as a percentage of all awards and as a percentage of all hard goods awards, shows tank-automotive, weapons and electronics & communication equipment awards decreased in FY 1988 from FY 1987, while missiles & space systems and ship awards increased during the same time period.

Figure II-1  
 REGIONS WITH THE HIGHEST PROPORTION OF PRIME CONTRACT AWARDS OVER \$25,000  
 FOR MAJOR HARD GOODS: FY 1988 AND 1987



SOURCE: Table II-1

\*Dollars in Millions

**Figure II-1 (Concluded)**  
**REGIONS WITH THE HIGHEST PROPORTION OF PRIME CONTRACT AWARDS OVER \$25,000**  
**FOR MAJOR HARD GOODS: FY 1988 AND 1987**

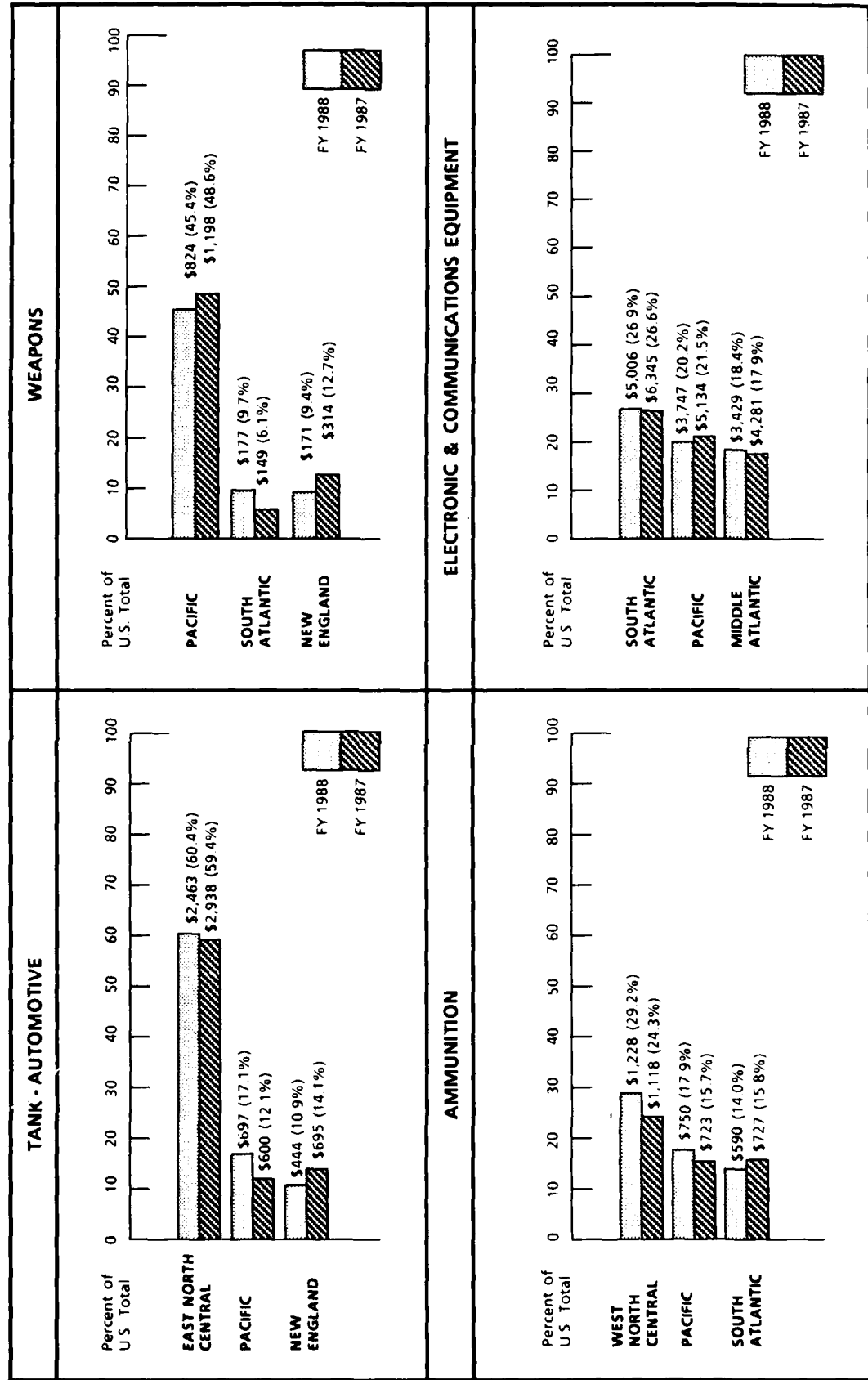


TABLE II-1. NET VALUE AND PERCENT DISTRIBUTION OF DOD PRIME CONTRACT AWARDS  
OVER \$25,000 FOR MAJOR HARD GOODS, BY REGION: FY 1988, 1987, AND 1986

REGION AND STATE	THOUSANDS OF DOLLARS				PERCENT OF U. S. TOTAL			
	FY 1988	FY 1987	FY 1986		FY 1988	FY 1987	FY 1986	
<b>AIRCRAFT</b>								
NEW ENGLAND	3,465,699	3,469,865	3,577,664		12.8	11.8	10.1	
MIDDLE ATLANTIC	3,211,339	3,764,837	4,462,851		11.9	12.8	12.6	
EAST NORTH CENTRAL	2,760,198	3,058,575	4,201,761		10.2	10.4	11.9	
WEST NORTH CENTRAL	4,307,035	4,820,446	5,015,361		15.9	16.4	14.2	
SOUTH ATLANTIC	2,602,173	4,447,610	4,397,882		9.6	15.1	12.5	
EAST SOUTH CENTRAL	341,943	351,578	392,300		1.3	1.2	1.1	
WEST SOUTH CENTRAL	4,037,691	4,027,084	4,897,932		14.9	13.7	13.9	
MOUNTAIN	880,642	1,393,521	766,062		3.3	4.7	2.2	
PACIFIC	5,481,917	4,144,621	7,569,237		20.2	14.1	21.5	
TOTAL	27,088,637	29,478,137	35,281,050		100.0	100.0	100.0	
<b>MISSILE AND SPACE SYSTEMS</b>								
NEW ENGLAND	3,323,607	3,422,515	3,950,079		15.5	15.8	18.4	
MIDDLE ATLANTIC	1,354,187	1,262,253	1,035,636		6.3	5.8	4.8	
EAST NORTH CENTRAL	1,67,309	1,92,819	1,73,332		8	9	8	
WEST NORTH CENTRAL	1,108,296	1,208,860	1,264,011		5.2	5.6	5.9	
SOUTH ATLANTIC	1,612,385	1,423,973	1,863,119		7.5	6.6	8.7	
EAST SOUTH CENTRAL	828,389	626,842	614,837		3.9	2.9	2.9	
WEST SOUTH CENTRAL	1,416,112	1,515,836	1,977,417		6.6	7.0	9.2	
MOUNTAIN	3,420,357	3,587,633	2,469,274		15.9	16.6	11.5	
PACIFIC	8,219,343	8,390,132	8,162,031		38.3	38.8	37.9	
TOTAL	21,449,985	21,630,863	21,509,736		100.0	100.0	100.0	
<b>SHIPS</b>								
NEW ENGLAND	2,145,847	2,531,769	2,974,498		14.9	20.9	30.8	
MIDDLE ATLANTIC	1,866,562	2,163,861	1,782,564		13.0	17.9	18.4	
EAST NORTH CENTRAL	199,722	216,612	377,586		1.4	1.8	3.9	
WEST NORTH CENTRAL	25,890	46,237	36,160		.2	.4	.4	
SOUTH ATLANTIC	6,623,098	3,659,362	1,757,987		46.0	30.2	18.2	
EAST SOUTH CENTRAL	1,865,758	839,080	1,233,357		13.0	6.9	12.8	
WEST SOUTH CENTRAL	702,226	934,407	575,363		4.9	7.7	6.0	
MOUNTAIN	17,141	67,532	19,903		.1	.6	.2	
PACIFIC	937,222	1,652,196	908,398		6.5	13.6	9.4	
TOTAL	14,383,466	12,111,056	9,665,816		100.0	100.0	100.0	
<b>TANK-AUTOMOTIVE</b>								
NEW ENGLAND	443,756	694,829	601,387		10.9	14.1	10.9	
MIDDLE ATLANTIC	160,633	223,501	474,854		3.9	4.5	8.6	
EAST NORTH CENTRAL	2,463,452	2,937,923	3,280,306		60.4	59.4	59.6	
WEST NORTH CENTRAL	163,310	223,813	243,294		4.0	4.5	4.4	
SOUTH ATLANTIC	74,162	85,210	118,629		1.8	1.7	2.2	



**TABLE II-1. NET VALUE AND PERCENT DISTRIBUTION OF DOD PRIME CONTRACT AWARDS  
OVER \$25,000 FOR MAJOR HARD GOODS, BY REGION: FY 1988, 1987, AND 1986**

(Concluded)

REGION AND STATE	THOUSANDS OF DOLLARS			PERCENT OF U.S. TOTAL			
	FY 1988	FY 1987	FY 1986	FY 1988	FY 1987	FY 1986	
<b>TANK-AUTOMOTIVE (Cont.)</b>							
EAST SOUTH CENTRAL	61,093	87,593	71,685	1.5	1.8	1.3	
WEST SOUTH CENTRAL	18,836-	67,574	47,422	*	1.4	.9	
MOUNTAIN	18,538	23,892	15,294	.5	.5	.3	
PACIFIC	697,207	599,646	650,211	17.1	12.1	11.8	
<b>TOTAL</b>	<b>4,081,315</b>	<b>4,943,981</b>	<b>5,503,082</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	
<b>WEAPONS</b>							
NEW ENGLAND	171,125	313,993	291,983	9.4	12.7	11.4	
MIDDLE ATLANTIC	138,390	307,803	146,163	7.6	12.5	5.7	
EAST NORTH CENTRAL	108,191	140,601	201,017	6.0	5.7	7.9	
WEST NORTH CENTRAL	139,446	78,127	105,738	7.7	6.1	4.1	
SOUTH ATLANTIC	177,067	149,208	277,740	9.7	6.1	10.8	
EAST SOUTH CENTRAL	78,307	62,909	52,963	4.3	2.6	2.1	
WEST SOUTH CENTRAL	53,705	96,955	226,022	3.0	3.9	8.8	
MOUNTAIN	125,996	117,143	113,371	6.9	4.8	4.4	
PACIFIC	824,123	1,198,276	1,144,881	45.4	48.6	44.7	
<b>TOTAL</b>	<b>1,816,350</b>	<b>2,465,015</b>	<b>2,559,878</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	
<b>AMMUNITION</b>							
NEW ENGLAND	98,258	84,055	165,335	2.3	1.8	3.6	
MIDDLE ATLANTIC	182,634	333,237	476,713	4.3	7.3	10.4	
EAST NORTH CENTRAL	495,285	460,656	500,935	11.8	10.0	10.9	
WEST NORTH CENTRAL	1,228,400	1,117,802	1,234,600	29.2	24.3	26.8	
SOUTH ATLANTIC	589,555	726,664	626,697	14.0	15.8	13.6	
EAST SOUTH CENTRAL	325,516	507,113	414,259	7.7	11.0	9.0	
WEST SOUTH CENTRAL	392,615	485,731	291,752	9.3	10.6	6.3	
MOUNTAIN	139,305	154,311	134,206	3.3	3.4	2.9	
PACIFIC	750,194	722,816	754,717	17.9	15.7	16.4	
<b>TOTAL</b>	<b>4,201,762</b>	<b>4,592,385</b>	<b>4,599,214</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	
<b>ELECTRONICS AND COMMUNICATION EQUIPMENT</b>							
NEW ENGLAND	1,729,509	2,818,702	2,135,358	9.3	11.8	10.1	
MIDDLE ATLANTIC	3,428,614	4,280,951	4,372,927	18.4	17.9	20.8	
EAST NORTH CENTRAL	1,275,013	1,715,326	1,214,572	6.9	7.2	5.8	
WEST NORTH CENTRAL	1,030,386	1,488,724	1,502,018	5.5	6.2	7.1	
SOUTH ATLANTIC	5,006,221	6,344,949	5,192,030	26.9	26.6	24.7	
EAST SOUTH CENTRAL	124,327	136,249	125,857	.7	.6	.6	
WEST SOUTH CENTRAL	1,208,256	925,844	962,839	6.5	3.9	4.6	
MOUNTAIN	1,038,137	1,041,913	847,100	5.6	4.4	4.0	
PACIFIC	3,747,362	5,133,576	4,697,328	20.2	21.5	22.3	
<b>TOTAL</b>	<b>18,587,825</b>	<b>23,886,234</b>	<b>21,050,029</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	

**TABLE II-2**  
**NET VALUE AND PERCENT DISTRIBUTION OF DOD PRIME CONTRACT AWARDS OVER**  
**\$25,000, BY HARD GOODS PROGRAM: FY 1988, 1987, AND 1986**

(Amounts in Millions)

Type of Awards	FY 1988		FY 1987		FY 1986	
	Awards	% of Total Goods	Awards	% of Total Goods	Awards	% of Total Goods
GRAND TOTAL - Prime Contract Awards	\$125,767	100	\$133,262	100	\$136,026	100
HARD GOODS - Total	91,609	73	99,107	74	100,169	74
Aircraft	27,089	22	29,478	22	35,281	26
Missiles & Space Systems	21,450	17	21,631	16	21,510	16
Ships	14,383	11	12,111	9	9,666	7
Tank-Automotive	4,081	3	4,944	4	5,503	4
Weapons	1,816	1	2,465	2	2,560	2
Ammunition	4,202	3	4,592	3	4,599	3
Electronics & Communication Equipment	18,588	15	23,886	18	21,050	15
OTHER SUPPLIES & SERVICES - Total	34,158	27	34,155	26	35,857	26
		N/A		N/A		N/A

Note: Figures in this table may not add up due to rounding.

### **PART III**

## **DISTRIBUTION OF PRIME CONTRACT AWARDS OVER \$25,000 BY STATE**

The net value and percent distribution of awards in each of the 25 major procurement programs for the fiscal years 1986 through 1988 for individual states are provided in Tables III-1, beginning on page 17. Table III-2 (page 69) shows the five leading states in each of these 25 procurement programs for FY 1988. While California ranked first in ten of the programs, there was a broad representation of other states in the top five rankings. A total of 32 states appear in the table, one less than in FY 1987. In FY 1988, 11 states ranked first in one or more of the programs compared to 13 states in FY 1987.

**TABLE III-1. NET VALUE AND PERCENT DISTRIBUTION OF DOD PRIME CONTRACT AWARDS  
OVER \$25,000 FOR THE 25 MAJOR PROCUREMENT PROGRAMS, BY STATE: FY 1988, 1987, AND 1986**

**UNITED STATES - TOTAL**

(Amounts in Thousands)

PROCUREMENT PROGRAM	FISCAL YEAR 1988		FISCAL YEAR 1987		FISCAL YEAR 1986	
	VALUE	PERCENT OF U.S.	VALUE	PERCENT OF U.S.	VALUE	PERCENT OF U.S.
<b>TOTAL</b>	125,767,432	100.0	133,262,363	100.0	136,026,128	100.0
AIRFRAMES AND SPARES	17,286,270	100.0	18,694,995	100.0	23,247,087	100.0
AIRCRAFT ENGINES AND SPARES	5,666,687	100.0	5,898,378	100.0	7,370,254	100.0
OTHER AIRCRAFT EQUIPMENT	4,135,680	100.0	4,884,764	100.0	4,663,709	100.0
MISSILE AND SPACE SYSTEMS	21,449,985	100.0	21,630,863	100.0	21,509,736	100.0
SHIPS	14,383,466	100.0	12,111,056	100.0	9,665,816	100.0
COMBAT VEHICLES	2,628,321	100.0	3,235,910	100.0	3,686,804	100.0
NON-COMBAT VEHICLES	1,452,994	100.0	1,708,071	100.0	1,816,278	100.0
WEAPONS	1,816,350	100.0	2,465,015	100.0	2,559,878	100.0
AMMUNITION	4,201,762	100.0	4,592,385	100.0	4,599,214	100.0
ELECTRONICS AND COMMUNICATION EQUIP	18,587,825	100.0	23,886,234	100.0	21,050,029	100.0
PETROLEUM	3,147,637	100.0	2,872,701	100.0	6,857,323	100.0
OTHER FUELS AND LUBRICANTS	114,917	100.0	94,582	100.0	130,700	100.0
CONTAINERS AND HANDLING EQUIPMENT	16,632	100.0	15,739	100.0	20,015	100.0
TEXTILES, CLOTHING, AND EQUIPAGE	1,133,269	100.0	1,040,557	100.0	1,035,452	100.0
BUILDING SUPPLIES	104,615	100.0	82,262	100.0	86,274	100.0
SUBSISTENCE	1,258,124	100.0	1,178,608	100.0	1,257,949	100.0
TRANSPORTATION EQUIPMENT	5,156	100.0	7,671	100.0	3,068	100.0
PRODUCTION EQUIPMENT	249,732	100.0	332,712	100.0	285,848	100.0
CONSTRUCTION	7,907,883	100.0	8,678,139	100.0	7,536,375	100.0
CONSTRUCTION EQUIPMENT	91,660	100.0	134,482	100.0	153,394	100.0
MEDICAL & DENTAL SUPPLIES & EQUIP	465,056	100.0	477,256	100.0	555,434	100.0
PHOTOGRAPHIC SUPPLIES AND EQUIPMENT	58,762	100.0	103,967	100.0	111,805	100.0
MATERIALS HANDLING EQUIPMENT	221,028	100.0	113,273	100.0	133,919	100.0
ALL OTHER SUPPLIES AND EQUIPMENT	4,970,766	100.0	5,427,003	100.0	4,835,254	100.0
SERVICES	14,412,855	100.0	13,595,740	100.0	12,854,513	100.0

Note: An "\*" in the percent column represents a figure of less than 0.05 percent.

TABLE III-1. NET VALUE AND PERCENT DISTRIBUTION OF DOD PRIME CONTRACT AWARDS  
OVER \$25,000 FOR THE 25 MAJOR PROCUREMENT PROGRAMS, BY STATE: FY 1988, 1987, AND 1986

Alabama

(Amounts in Thousands)

PROCUREMENT PROGRAM	FISCAL YEAR 1988		FISCAL YEAR 1987		FISCAL YEAR 1986	
	VALUE	PERCENT OF U.S.	VALUE	PERCENT OF U.S.	VALUE	PERCENT OF U.S.
TOTAL	1,825,552	1.5	1,660,857	1.2	1,603,851	1.2
AIRFRAMES AND SPARES	44,262	3	67,646	4	98,805	4
AIRCRAFT ENGINES AND SPARES	952	*	309	*	1,008	*
OTHER AIRCRAFT EQUIPMENT	173,889	4.2	193,532	4.0	215,805	4.6
MISSILE AND SPACE SYSTEMS	468,041	2.2	459,302	2.1	344,297	1.6
SHIPS	36,127	3	27,129	2	51,175	5
COMBAT VEHICLES	39,692	1.5	24,129	7	15,265	4
NON-COMBAT VEHICLES	29,234	2.0	21,468	1.3	28,730	1.6
WEAPONS	72,455	4.0	53,460	2.2	48,538	1.9
AMMUNITION	33,075	8	55,697	1.2	61,978	1.3
ELECTRONICS AND COMMUNICATION EQUIP	80,614	4	76,967	3	61,793	3
PETROLEUM	6,871	2	11,307	4	14,529	2
OTHER FUELS AND LUBRICANTS	0	0	97	1	0	0
CONTAINERS AND HANDLING EQUIPMENT	223	1.3	0	0	43	2
TEXTILES, CLOTHING, AND EQUIPAGE	139,223	12.3	93,743	9.0	127,757	12.3
BUILDING SUPPLIES	1,358	1.3	2,112	2.6	1,112	1.3
SUBSISTENCE	12,354	1.0	12,631	1.1	9,980	8
PRODUCTION EQUIPMENT	288	1	3,299	1.0	1,300	5
CONSTRUCTION	248,617	3.1	150,879	1.7	190,329	2.5
CONSTRUCTION EQUIPMENT	157	2	3,536	2.6	212	1
MEDICAL & DENTAL SUPPLIES & EQUIP	3,394	7	2,678	6	2,399	4
PHOTOGRAPHIC SUPPLIES AND EQUIPMENT	134	2	304	3	631	6
MATERIALS HANDLING EQUIPMENT	3,164	1.4	1,562	1.4	338	3
ALL OTHER SUPPLIES AND EQUIPMENT	186,220	3.7	105,988	2.0	107,220	2.2
SERVICES	245,208	1.7	293,082	2.2	220,607	1.7

TABLE III-1. NET VALUE AND PERCENT DISTRIBUTION OF DOD PRIME CONTRACT AWARDS  
OVER \$25,000 FOR THE 25 MAJOR PROCUREMENT PROGRAMS, BY STATE: FY 1988, 1987, AND 1986

Alaska

(Amounts in Thousands)

PROCUREMENT PROGRAM	FISCAL YEAR 1988		FISCAL YEAR 1987		FISCAL YEAR 1986	
	VALUE	PERCENT OF U.S.	VALUE	PERCENT OF U.S.	VALUE	PERCENT OF U.S.
TOTAL	421,943	3	555,074	4	564,681	4
AIRFRAMES AND SPARES	380	*	0	0	2,780	*
AIRCRAFT ENGINES AND SPARES	0	0	73	*	0	0
OTHER AIRCRAFT EQUIPMENT	619	*	0	0	0	0
MISSILE AND SPACE SYSTEMS	0	0	0	0	6,080	*
SHIPS	142	*	50	*	485	*
NON-COMBAT VEHICLES	293	*	112	*	0	0
ELECTRONICS AND COMMUNICATION EQUIP	58,798	3	70,668	3	59,624	3
PETROLEUM	46,190	1.5	62,361	2.2	156,724	2.3
OTHER FUELS AND LUBRICANTS	134	1	0	0	13,073	10.0
BUILDING SUPPLIES	94	1	440	5	36	*
SUBSISTENCE	887	1	3,073	3	781	1
CONSTRUCTION	226,315	2.9	283,836	3.3	231,858	3.1
CONSTRUCTION EQUIPMENT	0	0	147	1	0	0
MEDICAL & DENTAL SUPPLIES & EQUIP	33	*	30	*	30	*
PHOTOGRAPHIC SUPPLIES AND EQUIPMENT	0	0	32	*	58	1
MATERIALS HANDLING EQUIPMENT	792	4	249	2	32	*
ALL OTHER SUPPLIES AND EQUIPMENT	2,404	*	3,895	1	1,711	*
SERVICES	84,862	6	130,108	1.0	91,409	7

TABLE III-1. NET VALUE AND PERCENT DISTRIBUTION OF DOD PRIME CONTRACT AWARDS  
OVER \$25,000 FOR THE 25 MAJOR PROCUREMENT PROGRAMS, BY STATE: FY 1988, 1987, AND 1986

Arizona

(Amounts in Thousands)

PROCUREMENT PROGRAM	FISCAL YEAR 1988		FISCAL YEAR 1987		FISCAL YEAR 1986	
	VALUE	PERCENT OF U.S.	VALUE	PERCENT OF U.S.	VALUE	PERCENT OF U.S.
TOTAL	2,652,075	2.1	3,210,836	2.4	2,632,399	1.9
AIRFRAMES AND SPARES	542,412	3.1	986,442	5.3	429,205	1.8
AIRCRAFT ENGINES AND SPARES	54,310	1.0	42,661	.7	71,372	1.0
OTHER AIRCRAFT EQUIPMENT	132,956	3.2	157,113	3.2	82,842	1.8
MISSILE AND SPACE SYSTEMS	1,129,261	5.3	1,172,227	5.4	1,206,147	5.6
SHIPS	10,504	.1	12,567	.1	11,648	.1
COMBAT VEHICLES	5,824	.2	5,203	.2	4,375	.1
NON-COMBAT VEHICLES	5,388	.4	6,638	.4	4,576	.3
WEAPONS	17,333	1.0	12,541	.5	12,290	.5
AMMUNITION	98,268	2.3	109,625	2.4	105,879	2.3
ELECTRONICS AND COMMUNICATION EQUIP	293,606	1.6	324,034	1.4	416,641	2.0
PETROLEUM	1,041	*	1,002	*	6,322	.1
CONTAINERS AND HANDLING EQUIPMENT	0	0	0	0	133	.7
TEXTILES, CLOTHING, AND EQUIPAGE	10,860	1.0	2,337	.2	6,157	.6
BUILDING SUPPLIES	256	.2	0	0	228	.3
SUBSISTENCE	2,078	.2	1,231	.1	1,116	.1
PRODUCTION EQUIPMENT	1,013	.4	382	.1	1,422	.5
CONSTRUCTION	117,010	1.5	187,900	2.2	109,282	1.5
CONSTRUCTION EQUIPMENT	173	.2	0	0	0	0
MEDICAL & DENTAL SUPPLIES & EQUIP	1,592	.3	1,114	.2	5,646	1.0
PHOTOGRAPHIC SUPPLIES AND EQUIPMENT	850	1.4	1,656	1.6	220-	1-
MATERIALS HANDLING EQUIPMENT	194	.1	626	.6	282	.2
ALL OTHER SUPPLIES AND EQUIPMENT	45,716	.9	44,073	.8	43,613	.9
SERVICES	181,430	1.3	141,464	1.0	113,443	.9

TABLE III-1. NET VALUE AND PERCENT DISTRIBUTION OF DOD PRIME CONTRACT AWARDS  
OVER \$25,000 FOR THE 25 MAJOR PROCUREMENT PROGRAMS, BY STATE: FY 1988, 1987, AND 1986

Arkansas

(Amounts in Thousands)

PROCUREMENT PROGRAM	FISCAL YEAR 1988		FISCAL YEAR 1987		FISCAL YEAR 1986	
	VALUE	PERCENT OF U.S.	VALUE	PERCENT OF U.S.	VALUE	PERCENT OF U.S.
TOTAL	742,423	.6	737,852	.6	886,697	.7
AIRFRAMES AND SPARES	15,987	.1	26,682	.1	15,174	.1
AIRCRAFT ENGINES AND SPARES	3,219	.1	2,833	*	2,806	*
OTHER AIRCRAFT EQUIPMENT	6,756	.2	8,736	.2	3,692	.1
MISSILE AND SPACE SYSTEMS	380,121	1.8	391,921	1.8	622,174	2.9
SHIPS	5,587	*	619	*	3,878	*
COMBAT VEHICLES	809	*	1,423	*	2,378	.1
NON-COMBAT VEHICLES	1,385	.1	2,781	.2	20,630	1.1
WEAPONS	4,555	.3	12,883	.5	5,160	.2
AMMUNITION	31,726	.8	49,048	1.1	28,958	.6
ELECTRONICS AND COMMUNICATION EQUIP	5,510	*	2,779	*	3,211	*
PETROLEUM	10,902	.3	5,761	.2	2,257	*
TEXTILES, CLOTHING, AND EQUIPAGE	35,622	3.1	30,233	2.9	17,440	1.7
BUILDING SUPPLIES	340	.3	372	.5	350	.4
SUBSISTENCE	26,309	2.1	19,362	1.6	19,012	1.5
PRODUCTION EQUIPMENT	288	.1	1,560	.5	99	*
CONSTRUCTION	121,250	1.5	97,870	1.1	59,980	.8
CONSTRUCTION EQUIPMENT	48	.1	107	.1	0	.0
MEDICAL & DENTAL SUPPLIES & EQUIP	934	.2	593	.1	700	.1
MATERIALS HANDLING EQUIPMENT	192	.1	460	.4	1,127	.8
ALL OTHER SUPPLIES AND EQUIPMENT	16,827	.3	37,304	.7	18,830	.4
SERVICES	74,056	.5	44,525	.3	58,841	.5



**TABLE III-1. NET VALUE AND PERCENT DISTRIBUTION OF DOD PRIME CONTRACT AWARDS  
OVER \$25,000 FOR THE 25 MAJOR PROCUREMENT PROGRAMS, BY STATE: FY 1988, 1987, AND 1986**

## California

(Amounts in Thousands)

PROCUREMENT PROGRAM	FISCAL YEAR 1988		FISCAL YEAR 1987		FISCAL YEAR 1986	
	VALUE	PERCENT OF U.S.	VALUE	PERCENT OF U.S.	VALUE	PERCENT OF U.S.
<b>TOTAL</b>	23,457,695	18.7	24,514,511	18.4	27,737,750	20.4
AIRFRAMES AND SPARES	3,758,061	21.7	2,468,208	13.2	5,822,895	25.0
AIRCRAFT ENGINES AND SPARES	234,026	4.1	94,172	1.6	164,858	2.2
OTHER AIRCRAFT EQUIPMENT	701,923	17.0	786,727	16.1	954,443	20.5
MISSILE AND SPACE SYSTEMS	7,374,367	34.4	7,365,486	34.1	7,377,973	34.3
SHIPS	766,392	5.3	1,501,840	12.4	735,586	7.6
COMBAT VEHICLES	572,467	21.8	579,690	17.9	616,682	16.7
NON-COMBAT VEHICLES	8,090	.6	10,739	.6	17,023	.9
WEAPONS	719,325	39.6	1,092,532	44.3	1,080,870	42.2
AMMUNITION	746,412	17.8	721,313	15.7	750,119	16.3
ELECTRONICS AND COMMUNICATION EQUIP	3,343,605	18.0	4,434,824	18.6	4,206,065	20.0
PETROLEUM	847,326	26.9	837,220	29.1	1,913,006	27.9
OTHER FUELS AND LUBRICANTS	2,979	.2	861	.9	3,655	2.8
CONTAINERS AND HANDLING EQUIPMENT	1,374	.8	564	.3	1,706	8.5
TEXTILES, CLOTHING, AND EQUIPAGE	23,673	2.1	29,548	2.8	15,068	1.5
BUILDING SUPPLIES	8,829	8.4	4,855	5.9	3,476	4.0
SUBSISTENCE	184,451	14.7	172,555	14.6	182,723	14.5
TRANSPORTATION EQUIPMENT	36,061	14.4	44,543	13.4	30,707	10.7
PRODUCTION EQUIPMENT	1,042,966	13.2	1,401,716	16.2	1,084,031	14.4
CONSTRUCTION	897	1.0	458	.3	1,691	1.1
CONSTRUCTION EQUIPMENT						
MEDICAL & DENTAL SUPPLIES & EQUIP	29,555	6.4	19,413	4.1	23,862	4.3
PHOTOGRAPHIC SUPPLIES AND EQUIPMENT	18,962	32.3	19,741	19.0	30,367	27.2
MATERIALS HANDLING EQUIPMENT	5,243	2.4	6,380	5.6	11,075	8.3
ALL OTHER SUPPLIES AND EQUIPMENT	622,020	12.5	727,164	13.4	665,980	13.8
SERVICES	2,408,691	16.7	2,193,880	16.1	2,043,889	15.9

TABLE III-1. NET VALUE AND PERCENT DISTRIBUTION OF DOD PRIME CONTRACT AWARDS  
OVER \$25,000 FOR THE 25 MAJOR PROCUREMENT PROGRAMS, BY STATE: FY 1988, 1987, AND 1986

Colorado

(Amounts in Thousands)

PROCUREMENT PROGRAM	FISCAL YEAR 1988		FISCAL YEAR 1987		FISCAL YEAR 1986	
	VALUE	PERCENT OF U.S.	VALUE	PERCENT OF U.S.	VALUE	PERCENT OF U.S.
TOTAL	2,890,570	2.3	2,716,215	2.0	1,896,985	1.4
AIRFRAMES AND SPARES						
AIRCRAFT ENGINES AND SPARES	5,273	*	2,465	*	3,613	*
OTHER AIRCRAFT EQUIPMENT	563	*	254	*	447	*
MISSILE AND SPACE SYSTEMS	25,644	6	15,180	3	25,667	6
SHIPS	1,862,442	8.7	1,720,311	8.0	1,072,457	5.0
	3,894	*	5,044	*	4,346	*
COMBAT VEHICLES						
NON-COMBAT VEHICLES	1,114	*	965	*	1,072	*
WEAPONS	4,186	3	9,704	6	822	*
AMMUNITION	33,108	1.8	35,247	1.4	19,221	8
ELECTRONICS AND COMMUNICATION EQUIP	767	*	5,808	1	3,694	1
	484,948	2.6	490,391	2.1	274,750	1.3
PETROLEUM						
OTHER FUELS AND LUBRICANTS	2,272	1	802	*	37,043	5
CONTAINERS AND HANDLING EQUIPMENT	2,616	2.3	2,108	2.2	2,676	2.0
TEXTILES, CLOTHING, AND EQUIPAGE	827	5.0	0	0	0	0
BUILDING SUPPLIES	3,672	3	1,227	1	2,997	3
	501	5	216	3	164	2
SUBSISTENCE						
PRODUCTION EQUIPMENT	1,896	2	2,576	2	1,089	1
CONSTRUCTION	428	2	2,352	7	1,141	4
CONSTRUCTION EQUIPMENT	113,740	1.4	119,593	1.4	144,446	1.9
MEDICAL & DENTAL SUPPLIES & EQUIP	91	1	91	1	0	0
	3,309	7	2,855	6	1,847	3
PHOTOGRAPHIC SUPPLIES AND EQUIPMENT						
MATERIALS HANDLING EQUIPMENT	546	9	300	3	416	4
ALL OTHER SUPPLIES AND EQUIPMENT	32	*	70	1	260	2
SERVICES	40,949	8	39,424	7	46,631	1.0
	297,752	2.1	259,232	1.9	252,186	2.0

TABLE III-1. NET VALUE AND PERCENT DISTRIBUTION OF DOD PRIME CONTRACT AWARDS  
OVER \$25,000 FOR THE 25 MAJOR PROCUREMENT PROGRAMS, BY STATE: FY 1988, 1987, AND 1986

# Connecticut

(Amounts in Thousands)

PROCUREMENT PROGRAM	FISCAL YEAR 1988		FISCAL YEAR 1987		FISCAL YEAR 1986	
	VALUE	PERCENT OF U.S.	VALUE	PERCENT OF U.S.	VALUE	PERCENT OF U.S.
TOTAL	4,911,301	3.9	5,030,505	3.8	5,441,063	4.0
AIRFRAMES AND SPARES	1,219,927	7.1	1,050,092	5.6	891,029	3.8
AIRCRAFT ENGINES AND SPARES	1,022,792	18.0	1,032,203	17.5	852,374	11.6
OTHER AIRCRAFT EQUIPMENT	316,814	7.7	406,353	8.3	522,005	11.2
MISSILE AND SPACE SYSTEMS	42,502	.2	18,888	.1	85,327	.4
SHIPS	1,524,939	10.6	1,388,097	11.5	2,082,231	21.5
COMBAT VEHICLES	332,551	12.7	540,279	16.7	414,687	11.2
NON-COMBAT VEHICLES	2,488-	1-	4,333	.3	17,231	.9
WEAPONS	8,193	.5	92,661	3.8	103,605	4.0
AMMUNITION	11,683	.3	4,574-	*	11,732	.3
ELECTRONICS AND COMMUNICATION EQUIP	125,838	.7	184,605	.8	164,268	.8
PETROLEUM	2,027	.1	4,589	.2	5,837	.1
OTHER FUELS AND LUBRICANTS	963	.8	379	.4	0	0
CONTAINERS AND HANDLING EQUIPMENT	0	0	48	.3	0	0
TEXTILES, CLOTHING, AND EQUIPAGE	1,397	.1	2,091	.2	3,249	.3
BUILDING SUPPLIES	0	0	0	.0	90	.1
SUBSISTENCE	2,802	.2	8,701	.7	2,829	.2
PRODUCTION EQUIPMENT	8,031	3.2	6,654	2.0	7,632	2.7
CONSTRUCTION	33,168	.4	43,328	.5	33,346	.4
CONSTRUCTION EQUIPMENT	0	0	0	0	83	.1
MEDICAL & DENTAL SUPPLIES & EQUIP	7,462	1.6	11,171	2.3	23,334	4.2
PHOTOGRAPHIC SUPPLIES AND EQUIPMENT	209	.4	685	.7	466	.4
MATERIALS HANDLING EQUIPMENT	773	.3	87	.1	3,031	2.3
ALL OTHER SUPPLIES AND EQUIPMENT	72,266	1.5	105,630	1.9	120,593	2.5
SERVICES	179,452	1.2	134,225	1.0	96,084	.7

TABLE III-1. NET VALUE AND PERCENT DISTRIBUTION OF DOD PRIME CONTRACT AWARDS  
OVER \$25,000 FOR THE 25 MAJOR PROCUREMENT PROGRAMS, BY STATE: FY 1988, 1987, AND 1986

Delaware

(Amounts in Thousands)

PROCUREMENT PROGRAM	FISCAL YEAR 1988		FISCAL YEAR 1987		FISCAL YEAR 1986	
	VALUE	PERCENT OF U.S.	VALUE	PERCENT OF U.S.	VALUE	PERCENT OF U.S.
TOTAL	233,314	.2	197,945	.1	224,478	.2
AIRFRAMES AND SPARES	4,264	*	0	0	1,038	*
AIRCRAFT ENGINES AND SPARES	0	0	1,020	*	322	*
OTHER AIRCRAFT EQUIPMENT	1,414	*	1,365	*	885	*
MISSILE AND SPACE SYSTEMS	918	*	217	*	133	*
SHIPS	1,745	*	12,264	.1	1,582	*
COMBAT VEHICLES	435	*	3,793	.1	27	*
NON-COMBAT VEHICLES	0	0	222	*	109	*
WEAPONS	225	*	0	0	343	*
AMMUNITION	970	*	363	*	2,034	*
ELECTRONICS AND COMMUNICATION EQUIP	2,132	*	1,109	*	387	*
PETROLEUM	111,116	3.5	95,421	3.3	149,075	2.2
OTHER FUELS AND LUBRICANTS	47	*	45	*	0	0
CONTAINERS AND HANDLING EQUIPMENT	44	.3	0	0	0	0
TEXTILES, CLOTHING, AND EQUIPAGE	17,294	1.5	2,525	.2	8,516	.8
SUBSISTENCE	3,993	.3	3,413	.3	3,856	.3
PRODUCTION EQUIPMENT	3,174	1.3	547	.2	72	*
CONSTRUCTION	22,586	1.3	27,830	.3	8,154	.1
MEDICAL & DENTAL SUPPLIES & EQUIP	6,181	1.3	10,575	2.2	13,025	2.3
PHOTOGRAPHIC SUPPLIES AND EQUIPMENT	473	.8	523	.5	118	.1
MATERIALS HANDLING EQUIPMENT	729	.3	0	0	0	0
ALL OTHER SUPPLIES AND EQUIPMENT	7,499	.2	14,563	.3	13,073	.3
SERVICES	48,525	.3	22,150	.2	21,729	.2

TABLE III-1. NET VALUE AND PERCENT DISTRIBUTION OF DOD PRIME CONTRACT AWARDS  
OVER \$25,000 FOR THE 25 MAJOR PROCUREMENT PROGRAMS, BY STATE: FY 1988, 1987, AND 1986

District of Columbia

(Amounts in Thousands)

PROCUREMENT PROGRAM	FISCAL YEAR 1988		FISCAL YEAR 1987		FISCAL YEAR 1986	
	VALUE	PERCENT OF U.S.	VALUE	PERCENT OF U.S.	VALUE	PERCENT OF U.S.
TOTAL	1,664,582	1.3	1,271,879	1.0	956,793	.7
AIRFRAMES AND SPARES	0	0	36	*	42	*
AIRCRAFT ENGINES AND SPARES	0	0	28	*	0	0
OTHER AIRCRAFT EQUIPMENT	0	0	39	*	894	*
MISSILE AND SPACE SYSTEMS	14,612	1	13,166	1	24,521	1
SHIPS	579,634	4.0	487,752	4.0	279,026	2.9
COMBAT VEHICLES	29	*	7,139	2	165	*
NON-COMBAT VEHICLES	2,508	2	29	*	65	*
WEAPONS	258	*	3,692	1	656	*
AMMUNITION	68	*	498	*	4,662	1
ELECTRONICS AND COMMUNICATION EQUIP	80,298	4	105,346	4	140,038	7
PETROLEUM	21,155	7	38,072	1.3	79,926	1.2
OTHER FUELS AND LUBRICANTS	0	0	0	0	8,879	6.8
CONTAINERS AND HANDLING EQUIPMENT	0	0	738	4.7	0	0
TEXTILES, CLOTHING, AND EQUIPAGE	0	0	4,165	4	398	*
BUILDING SUPPLIES	0	0	75	1	271	3
SUBSISTENCE	0	0	50	*	210	*
TRANSPORTATION EQUIPMENT	0	0	507	6.6	0	0
PRODUCTION EQUIPMENT	650	3	527	2	98	*
CONSTRUCTION	82,793	1.0	111,217	1.3	43,313	6
MEDICAL & DENTAL SUPPLIES & EQUIP	1,496	.3	1,121	.2	871	.2
PHOTOGRAPHIC SUPPLIES AND EQUIPMENT	401	7	483	5	442	4
MATERIALS HANDLING EQUIPMENT	46	*	29	*	75	1
ALL OTHER SUPPLIES AND EQUIPMENT	71,559	1.4	121,679	2.2	66,557	1.4
SERVICES	809,075	5.6	375,491	2.8	305,684	2.4

TABLE III-1. NET VALUE AND PERCENT DISTRIBUTION OF DOD PRIME CONTRACT AWARDS  
OVER \$25,000 FOR THE 25 MAJOR PROCUREMENT PROGRAMS, BY STATE: FY 1988, 1987, AND 1986

Florida

(Amounts in Thousands)

PROCUREMENT PROGRAM	FISCAL YEAR 1988		FISCAL YEAR 1987		FISCAL YEAR 1986	
	VALUE	PERCENT OF U.S.	VALUE	PERCENT OF U.S.	VALUE	PERCENT OF U.S.
TOTAL	5,327,773	4.2	5,797,498	4.4	5,664,138	4.2
AIRFRAMES AND SPARES	101,562	6	82,749	4	132,799	6
AIRCRAFT ENGINES AND SPARES	972,059	17.2	1,108,973	18.8	1,211,766	16.4
OTHER AIRCRAFT EQUIPMENT	374,894	9.1	383,544	7.9	287,195	6.2
MISSILE AND SPACE SYSTEMS	577,202	2.7	407,184	1.9	648,071	3.0
SHIPS	124,433	9	141,427	1.2	169,630	1.8
COMBAT VEHICLES	7,034	3	17,515	5	29,931	8
NON-COMBAT VEHICLES	15,706	1.1	7,555	4	11,853	7
WEAPONS	70,428	3.9	78,437	3.2	177,437	6.9
AMMUNITION	339,160	8.1	399,560	8.7	353,248	7.7
ELECTRONICS AND COMMUNICATION EQUIP	1,470,314	7.9	1,756,654	7.4	1,209,568	5.7
PETROLEUM	18,162	6	12,785	4	52,619	8
OTHER FUELS AND LUBRICANTS	803	7	959	1.0	284	2
CONTAINERS AND HANDLING EQUIPMENT	106	6	459	2.9	0	0
TEXTILES, CLOTHING, AND EQUIPAGE	3,895	3	16,605	1.6	20,555	2.0
BUILDING SUPPLIES	9,468	9.1	1,593	1.9	4,526	5.2
SUBSISTENCE	42,047	3.3	37,695	3.2	35,183	2.8
PRODUCTION EQUIPMENT	10,799	4.3	21,940	6.6	16,194	5.7
CONSTRUCTION	247,365	3.1	348,153	4.0	324,689	4.3
CONSTRUCTION EQUIPMENT	430	5	282	2	1,217	8
MEDICAL & DENTAL SUPPLIES & EQUIP	3,916	8	5,817	1.2	9,002	1.6
PHOTOGRAPHIC SUPPLIES AND EQUIPMENT	1,180	2.0	1,316	1.3	939	8
MATERIALS HANDLING EQUIPMENT	4,173	1.9	673	6	290	2
ALL OTHER SUPPLIES AND EQUIPMENT	253,049	5.1	313,300	5.8	342,317	7.1
SERVICES	679,588	4.7	652,323	4.8	624,825	4.9

**TABLE III-1. NET VALUE AND PERCENT DISTRIBUTION OF DOD PRIME CONTRACT AWARDS  
OVER \$25,000 FOR THE 25 MAJOR PROCUREMENT PROGRAMS, BY STATE: FY 1988, 1987, AND 1986**

## Georgia

(Amounts in Thousands)

PROCUREMENT PROGRAM	FISCAL YEAR 1988		FISCAL YEAR 1987		FISCAL YEAR 1986	
	VALUE	PERCENT OF U.S.	VALUE	PERCENT OF U.S.	VALUE	PERCENT OF U.S.
<b>TOTAL</b>	1,616,361	1.3	3,512,483	2.6	3,764,109	2.8
AIRFRAMES AND SPARES	550,999	3.2	2,428,714	13.0	2,299,598	9.9
AIRCRAFT ENGINES AND SPARES	13,242	.2	2,583	*	1,597	*
OTHER AIRCRAFT EQUIPMENT	38,694	.9	23,341	.5	55,676	1.2
MISSILE AND SPACE SYSTEMS	61,563	.3	31,385	.1	234,545	1.1
SHIPS	38,246	.3	61,620	.5	42,404	.4
COMBAT VEHICLES	2,791-	*	3,674	.1	4,275	.1
NON-COMBAT VEHICLES	9,740	.7	5,279	.3	9,955	.5
WEAPONS	989	.1	414	*	1,019	*
AMMUNITION	4,845	.1	16,387	.4	43,938	1.0
ELECTRONICS AND COMMUNICATION EQUIP	129,006	.7	175,689	.7	121,968	.6
PETROLEUM	16,537	.5	22,902	.8	73,272	1.1
OTHER FUELS AND LUBRICANTS	793	.7	795	.8	926	.7
CONTAINERS AND HANDLING EQUIPMENT	0	.0	738	4.7	0	.0
TEXTILES, CLOTHING, AND EQUIPAGE	67,205	5.9	19,734	1.9	55,226	5.3
BUILDING SUPPLIES	609	.6	1,678	2.0	1,454	1.7
SUBSISTENCE	32,139	2.6	35,297	3.0	36,348	2.9
TRANSPORTATION EQUIPMENT	0	.0	0	.0	251	8.2
PRODUCTION EQUIPMENT	797	.3	2,851	.9	1,534	.5
CONSTRUCTION	280,020	3.5	343,338	4.0	488,510	6.5
CONSTRUCTION EQUIPMENT	564	.6	424	.3	705	.5
MEDICAL & DENTAL SUPPLIES & EQUIP	8,627	1.9	7,747	1.6	10,871	2.0
PHOTOGRAPHIC SUPPLIES AND EQUIPMENT	411	.7	598	.6	209	.2
MATERIALS HANDLING EQUIPMENT	2,570	1.2	5,116	4.5	2,009	1.5
ALL OTHER SUPPLIES AND EQUIPMENT	72,726	1.5	62,196	1.1	55,702	1.2
SERVICES	288,830	2.0	259,983	1.9	222,117	1.7

**TABLE III-1. NET VALUE AND PERCENT DISTRIBUTION OF DOD PRIME CONTRACT AWARDS  
OVER \$25,000 FOR THE 25 MAJOR PROCUREMENT PROGRAMS, BY STATE: FY 1988, 1987, AND 1986**

**Hawaii**

(Amounts in Thousands)

PROCUREMENT PROGRAM	FISCAL YEAR 1988		FISCAL YEAR 1987		FISCAL YEAR 1986	
	VALUE	PERCENT OF U.S.	VALUE	PERCENT OF U.S.	VALUE	PERCENT OF U.S.
<b>TOTAL</b>	540,991	.4	461,449	.3	562,843	.4
MISSILE AND SPACE SYSTEMS	6,458	*	6,608	*	4,575	*
SHIPS	14,459	.1	14,352	.1	12,556	.1
COMBAT VEHICLES	0	0	56	*	0	0
NON-COMBAT VEHICLES	55	*	1,155	.1	1,735	.1
AMMUNITION	30	*	0	0	0	0
ELECTRONICS AND COMMUNICATION EQUIP	34,798	.2	23,256	.1	27,008	.1
PETROLEUM	72,585	2.3	7,043	.2	181,976	2.7
OTHER FUELS AND LUBRICANTS	107	.1	0	0	0	0
TEXTILES, CLOTHING, AND EQUIPAGE	0	0	0	0	153	*
BUILDING SUPPLIES	1,781	1.7	132	.2	93	.1
SUBSISTENCE	8,264	.7	4,633	.4	13,011	1.0
CONSTRUCTION	250,616	3.2	240,764	2.8	197,596	2.6
CONSTRUCTION EQUIPMENT	150	.2	50	*	0	0
MEDICAL & DENTAL SUPPLIES & EQUIP	1,629	.4	714	.1	636	.1
PHOTOGRAPHIC SUPPLIES AND EQUIPMENT	204	.3	0	0	65	.1
MATERIALS HANDLING EQUIPMENT	307	.1	36	*	97	.1
ALL OTHER SUPPLIES AND EQUIPMENT	10,381	.2	12,611	.2	15,137	.3
SERVICES	139,167	1.0	150,039	1.1	108,205	.8



**TABLE III-1. NET VALUE AND PERCENT DISTRIBUTION OF DOD PRIME CONTRACT AWARDS  
OVER \$25,000 FOR THE 25 MAJOR PROCUREMENT PROGRAMS, BY STATE: FY 1988, 1987, AND 1986**

**Idaho**

(Amounts in Thousands)

PROCUREMENT PROGRAM	FISCAL YEAR 1988		FISCAL YEAR 1987		FISCAL YEAR 1986	
	VALUE	PERCENT OF U.S.	VALUE	PERCENT OF U.S.	VALUE	PERCENT OF U.S.
<b>TOTAL</b>	61,531	*	74,157	.1	62,910	*
AIRFRAMES AND SPARES	304	*	12-	*	964	*
OTHER AIRCRAFT EQUIPMENT	19	*	27	*	1,475	*
MISSILE AND SPACE SYSTEMS	423	*	2,520	*	595	*
SHIPS	118	*	186	*	150	*
COMBAT VEHICLES	214	*	0	0	62	*
NON-COMBAT VEHICLES	144	*	0	0	0	0
WEAPONS	302	*	38-	*	100	*
AMMUNITION	132	*	1,256	*	580	*
ELECTRONICS AND COMMUNICATION EQUIP	896	*	378	*	453	*
PETROLEUM	373	*	1,259	*	9,975	.1
OTHER FUELS AND LUBRICANTS	67	.1	0	0	0	0
TEXTILES, CLOTHING, AND EQUIPAGE	1,848	.2	0	0	821	.1
BUILDING SUPPLIES	923	.9	1,631	2.0	1,386	1.6
SUBSISTENCE	8,720	.7	9,341	.8	7,239	.6
CONSTRUCTION	26,720	.3	47,628	.5	27,547	.4
CONSTRUCTION EQUIPMENT	0	0	0	0	1,789-	1.1-
MEDICAL & DENTAL SUPPLIES & EQUIP	0	0	36	*	0	0
PHOTOGRAPHIC SUPPLIES AND EQUIPMENT	87	.1	29-	*	29	*
MATERIALS HANDLING EQUIPMENT	0	0	35	*	0	0
ALL OTHER SUPPLIES AND EQUIPMENT	6,387	.1	2,941	.1	5,722	.1
SERVICES	13,854	.1	6,998	.1	7,601	.1

TABLE III-1. NET VALUE AND PERCENT DISTRIBUTION OF DOD PRIME CONTRACT AWARDS  
OVER \$25,000 FOR THE 25 MAJOR PROCUREMENT PROGRAMS, BY STATE: FY 1988, 1987, AND 1986

Illinois

(Amounts in Thousands)

PROCUREMENT PROGRAM	FISCAL YEAR 1988		FISCAL YEAR 1987		FISCAL YEAR 1986	
	VALUE	PERCENT OF U.S.	VALUE	PERCENT OF U.S.	VALUE	PERCENT OF U.S.
TOTAL	1,499,770	1.2	1,924,355	1.4	1,734,752	1.3
AIRFRAMES AND SPARES	25,711	1	10,656	1	29,204	1
AIRCRAFT ENGINES AND SPARES	26,551	5	38,633	7	43,754	6
OTHER AIRCRAFT EQUIPMENT	88,782	2.1	102,769	2.1	113,214	2.4
MISSILE AND SPACE SYSTEMS	12,272	1	13,897	1	9,343	*
SHIPS	21,377	1	50,761	4	40,186	4
COMBAT VEHICLES	19,835	8	38,749	1.2	16,668	5
NON-COMBAT VEHICLES	74,535	5.1	48,596	2.8	42,967	2.4
WEAPONS	23,405	1.3	8,153	3	16,251	6
AMMUNITION	99,479	2.4	106,419	2.3	120,083	2.6
ELECTRONICS AND COMMUNICATION EQUIP	328,504	1.8	623,545	2.6	372,943	1.8
PETROLEUM	2,485	1	4,103	1	85,303	1.2
OTHER FUELS AND LUBRICANTS	453	4	565	6	399	3
CONTAINERS AND HANDLING EQUIPMENT	453-	2.6-	502	3.2	51	3
TEXTILES, CLOTHING, AND EQUIPAGE	50,018	4.4	36,797	3.5	27,386	2.6
BUILDING SUPPLIES	370	4	93	1	74	1
SUBSISTENCE	104,138	8.3	102,617	8.7	130,645	10.4
TRANSPORTATION EQUIPMENT	5,156	100.0	6,303	82.2	2,744	89.4
PRODUCTION EQUIPMENT	10,187	4.1	14,508	4.4	15,016	5.3
CONSTRUCTION	223,629	2.8	259,875	3.0	179,670	2.4
CONSTRUCTION EQUIPMENT	18,226	19.9	70,268	52.3	66,719	43.5
MEDICAL & DENTAL SUPPLIES & EQUIP	13,685	2.9	20,209	4.2	20,940	3.8
PHOTOGRAPHIC SUPPLIES AND EQUIPMENT	6,523	11.1	3,860	3.7	16,897	15.1
MATERIALS HANDLING EQUIPMENT	1,424	6	363	3	11,689	8.7
ALL OTHER SUPPLIES AND EQUIPMENT	139,944	2.8	114,346	2.1	141,227	2.9
SERVICES	203,534	1.4	247,768	1.8	231,379	1.8

**TABLE III - 1. NET VALUE AND PERCENT DISTRIBUTION OF DOD PRIME CONTRACT AWARDS  
OVER \$25,000 FOR THE 25 MAJOR PROCUREMENT PROGRAMS, BY STATE: FY 1988, 1987, AND 1986**

**Indiana**

(Amounts in Thousands)

PROCUREMENT PROGRAM	FISCAL YEAR 1988		FISCAL YEAR 1987		FISCAL YEAR 1986	
	VALUE	PERCENT OF U.S.	VALUE	PERCENT OF U.S.	VALUE	PERCENT OF U.S.
<b>TOTAL</b>	1,518,076	1.2	2,230,767	1.7	2,490,142	1.8
AIRFRAMES AND SPARES	26,175	.2	25,024	.1	92,179	.4
AIRCRAFT ENGINES AND SPARES	333,834	5.9	426,360	7.2	633,345	8.6
OTHER AIRCRAFT EQUIPMENT	10,692	.3	14,390	.3	20,704	.4
MISSILE AND SPACE SYSTEMS	29,836	.1	23,560	.1	16,329	.1
SHIPS	5,588	*	10,862	.1	8,204	.1
COMBAT VEHICLES	219,861	8.4	241,594	7.5	354,940	9.6
NON-COMBAT VEHICLES	207,759	14.3	552,933	32.4	586,020	32.3
WEAPONS	4,485	.2	6,124	1-	5,547	.2
AMMUNITION	99,721	2.4	128,352	2.8	92,560	2.0
ELECTRONICS AND COMMUNICATION EQUIP	277,351	1.5	477,626	2.0	339,697	1.6
PETROLEUM	37,645	1.2	31,885	1.1	91,408	1.3
OTHER FUELS AND LUBRICANTS	4,836	.4	4,545	.4	3,752	.2
CONTAINERS AND HANDLING EQUIPMENT	2,064	.7	788	.5	227	.1
TEXTILES, CLOTHING, AND EQUIPAGE	8,424	.7	35,255	3.4	9,719	.9
BUILDING SUPPLIES	333	.3	203	.2	353	.4
SUBSISTENCE	13,501	1.1	16,922	1.4	14,184	1.1
TRANSPORTATION EQUIPMENT	0	0	0	0	0	0
PRODUCTION EQUIPMENT	1,625	.7	3,873	1.2	2,275	.8
CONSTRUCTION	41,119	.5	67,057	.8	59,647	.8
CONSTRUCTION EQUIPMENT	0	0	131	.1	396	.3
MEDICAL & DENTAL SUPPLIES & EQUIP	16,168	3.5	14,897	3.1	17,422	3.1
PHOTOGRAPHIC SUPPLIES AND EQUIPMENT	336	.6	663	.6	148	.1
MATERIALS HANDLING EQUIPMENT	243	.1	0	0	2,631	2.0
ALL OTHER SUPPLIES AND EQUIPMENT	44,593	.9	40,447	.7	73,306	1.5
SERVICES	131,887	.9	119,524	.9	65,149	.5

**TABLE III-1. NET VALUE AND PERCENT DISTRIBUTION OF DOD PRIME CONTRACT AWARDS  
OVER \$25,000 FOR THE 25 MAJOR PROCUREMENT PROGRAMS, BY STATE: FY 1988, 1987, AND 1986**

**Iowa**

(Amounts in Thousands)

PROCUREMENT PROGRAM	FISCAL YEAR 1988		FISCAL YEAR 1987		FISCAL YEAR 1986	
	VALUE	PERCENT OF U.S.	VALUE	PERCENT OF U.S.	VALUE	PERCENT OF U.S.
<b>TOTAL</b>	560,905	.4	600,094	.5	579,819	.4
AIRFRAMES AND SPARES	47,964	.3	1,882	*	6,228	*
AIRCRAFT ENGINES AND SPARES	13,134	.2	8,494	.1	3,632	*
OTHER AIRCRAFT EQUIPMENT	21,202	.5	47,549	1.0	32,228	.7
MISSILE AND SPACE SYSTEMS	90,264	.4	108,902	.5	111,798	.5
SHIPS	7,487	.1	1,795	*	1,609	*
COMBAT VEHICLES	10,502	.4	12,191	.4	8,878	.2
NON-COMBAT VEHICLES	10,129	.7	17,200	1.0	9,034	.5
WEAPONS	2,758	.1	3,233	.1	1,045	*
AMMUNITION	78,484	1.9	49,682	1.0	65,875	1.4
ELECTRONICS AND COMMUNICATION EQUIP	128,506	.7	236,325	1.0	220,297	1.0
PETROLEUM	49,652	1.6	78,207	2.7	3,509	.1
OTHER FUELS AND LUBRICANTS	0	.0	0	.0	36	*
TEXTILES, CLOTHING, AND EQUIPAGE	1,280	.1	334	*	41	*
BUILDING SUPPLIES	0	.0	0	.0	111	.1
SUBSISTENCE	25,168	2.0	25,035	2.1	23,896	1.9
PRODUCTION EQUIPMENT	7,391	3.0	954	.3	486	.1
CONSTRUCTION EQUIPMENT	10,458	.1	7,064	.1	23,896	.3
MEDICAL & DENTAL SUPPLIES & EQUIP	18,379	20.1	2,274	1.7	26,652	17.4
PHOTOGRAPHIC SUPPLIES AND EQUIPMENT	155	*	191	*	99	*
	0	.0	28	*	0	.0
MATERIALS HANDLING EQUIPMENT	116	.1	30	*	1,760	1.3
ALL OTHER SUPPLIES AND EQUIPMENT	30,188	.6	87,559	1.6	29,807	.6
SERVICES	7,688	.1	10,529	.1	9,874	.1

TABLE III-1. NET VALUE AND PERCENT DISTRIBUTION OF DOD PRIME CONTRACT AWARDS  
OVER \$25,000 FOR THE 25 MAJOR PROCUREMENT PROGRAMS, BY STATE: FY 1988, 1987, AND 1986

Kansas

(Amounts in Thousands)

PROCUREMENT PROGRAM	FISCAL YEAR 1988		FISCAL YEAR 1987		FISCAL YEAR 1986	
	VALUE	PERCENT OF U.S.	VALUE	PERCENT OF U.S.	VALUE	PERCENT OF U.S.
TOTAL	950,128	8	1,244,903	9	1,954,506	1.4
AIRFRAMES AND SPARES	401,797	2.3	596,852	3.2	1,038,185	4.5
AIRCRAFT ENGINES AND SPARES	6,448	1.1	25,078	.4	48,955	.7
OTHER AIRCRAFT EQUIPMENT	58,054	1.4	53,747	1.1	7,489	.2
MISSILE AND SPACE SYSTEMS	55,353	.3	96,869	.4	106,359	.5
SHIPS	1,170	*	772	*	3,025	*
COMBAT VEHICLES	850	*	254	*	451	*
NON-COMBAT VEHICLES	17,737	1.2	28,822	1.7	10,991	.6
WEAPONS	1,305	.1	3,021	.1	5,464	.2
AMMUNITION	62,942	1.5	74,033	1.6	65,667	1.4
ELECTRONICS AND COMMUNICATION EQUIP	135,715	.7	105,371	.4	355,638	1.7
PETROLEUM	5,346	.2	8,731	.3	12,714	.2
OTHER FUELS AND LUBRICANTS	694	.6	0	0	0	0
TEXTILES, CLOTHING, AND EQUIPAGE	1,410	*	5,597	.5	1,859	.2
BUILDING SUPPLIES	42	*	235	.3	644	.7
SUBSISTENCE	11,275	.9	16,294	1.4	6,945	.6
PRODUCTION EQUIPMENT	132	.1	3,720	1.1	3,839	1.3
CONSTRUCTION EQUIPMENT	55,941	.7	106,931	1.2	138,620	1.8
CONSTRUCTION EQUIPMENT	398	.4	0	0	0	0
MEDICAL & DENTAL SUPPLIES & EQUIP	8,343	1.8	2,006	.4	1,977	.4
PHOTOGRAPHIC SUPPLIES AND EQUIPMENT	257	.4	296	.3	411	.4
MATERIALS HANDLING EQUIPMENT	9,836	4.5	858	.8	2,261	1.7
ALL OTHER SUPPLIES AND EQUIPMENT	41,097	.8	19,658	.4	52,931	1.1
SERVICES	76,806	.5	95,758	.7	90,081	.7

**TABLE III-1. NET VALUE AND PERCENT DISTRIBUTION OF DOD PRIME CONTRACT AWARDS  
OVER \$25,000 FOR THE 25 MAJOR PROCUREMENT PROGRAMS, BY STATE: FY 1988, 1987, AND 1986**

## Kentucky

(Amounts in Thousands)

PROCUREMENT PROGRAM	FISCAL YEAR 1988		FISCAL YEAR 1987		FISCAL YEAR 1986	
	VALUE	PERCENT OF U.S.	VALUE	PERCENT OF U.S.	VALUE	PERCENT OF U.S.
<b>TOTAL</b>	397,344	.3	462,067	.3	557,188	.4
AIRFRAMES AND SPARES	4,569	*	8,503	*	5,730	*
AIRCRAFT ENGINES AND SPARES	914	*	571	*	5,273	.1
OTHER AIRCRAFT EQUIPMENT	308	*	1,373	*	2,649	.1
MISSILE AND SPACE SYSTEMS	3,738	*	3,422	*	1,132	*
SHIPS	4,279	*	4,787	*	6,291	.1
COMBAT VEHICLES	51	*	39	*	623	*
NON-COMBAT VEHICLES	8,770	.6	5,017	.3	9,270	.5
WEAPONS	2,467	.1	1,420	.1	1,032	*
AMMUNITION	1,150	*	3,135	.1	728	*
ELECTRONICS AND COMMUNICATION EQUIP	18,435	.1	30,594	.1	35,707	.2
PETROLEUM	28,427	.9	35,714	1.2	146,643	2.1
OTHER FUELS AND LUBRICANTS	17,462	15.2	15,070	15.9	19,040	14.6
CONTAINERS AND HANDLING EQUIPMENT	43	.3	0	0	0	0
TEXTILES, CLOTHING, AND EQUIPAGE	53,276	4.7	51,255	4.9	20,311	2.0
BUILDING SUPPLIES	580	.6	189	.2	31	*
SUBSISTENCE	3,585	.3	2,994	.3	3,811	.3
PRODUCTION EQUIPMENT	395	.2	1,368	.4	1,921	.7
CONSTRUCTION	89,225	1.1	114,278	1.3	143,933	1.9
CONSTRUCTION EQUIPMENT	0	0	3,638	2.7	0	0
MEDICAL & DENTAL SUPPLIES & EQUIP	3,835	.8	1,244	.3	2,570	.5
PHOTOGRAPHIC SUPPLIES AND EQUIPMENT	38	.1	70	.1	0	0
MATERIALS HANDLING EQUIPMENT	3,099	1.4	542	.5	9,278	6.9
ALL OTHER SUPPLIES AND EQUIPMENT	60,597	1.2	78,033	1.4	57,049	1.2
SERVICES	92,101	.6	98,811	.7	84,166	.7

TABLE III-1. NET VALUE AND PERCENT DISTRIBUTION OF DOD PRIME CONTRACT AWARDS  
OVER \$25,000 FOR THE 25 MAJOR PROCUREMENT PROGRAMS, BY STATE: FY 1988, 1987, AND 1986

Louisiana

(Amounts in Thousands)

PROCUREMENT PROGRAM	FISCAL YEAR 1988		FISCAL YEAR 1987		FISCAL YEAR 1986	
	VALUE	PERCENT OF U.S.	VALUE	PERCENT OF U.S.	VALUE	PERCENT OF U.S.
TOTAL	1,438,736	1.1	1,685,391	1.3	1,497,656	1.1
AIRFRAMES AND SPARES						
AIRCRAFT ENGINES AND SPARES	49,082	3	328	*	2,922	*
OTHER AIRCRAFT EQUIPMENT	1	*	247	*	179	*
MISSILE AND SPACE SYSTEMS	1,683	*	2,359	*	1,420	*
SHIPS	304	*	1,610	*	39,518	2
	633,733	4.4	766,539	6.3	463,929	4.8
COMBAT VEHICLES						
NON-COMBAT VEHICLES	543	*	1,079	*	346	*
WEAPONS	20,847-	1.3-	25,120	1.5	3,645	2
AMMUNITION	1,347	1	1,036	*	2,670	1
ELECTRONICS AND COMMUNICATION EQUIP	106,538	2.5	157,233	3.4	88,423	1.9
	4,993	*	3,674	*	2,263	*
PETROLEUM	222,196	7.1	248,357	8.6	499,765	7.3
OTHER FUELS AND LUBRICANTS	0	0	0	0	140	1
TEXTILES, CLOTHING, AND EQUIPAGE	29,819	2.6	5,436	5	484	*
BUILDING SUPPLIES	897	9	1,745	2.1	1,070	1.2
SUBSISTENCE	2,982	2	5,444	5	6,381	5
PRODUCTION EQUIPMENT	433	2	119	*	0	0
CONSTRUCTION	271,824	3.4	250,608	2.9	267,095	3.5
CONSTRUCTION EQUIPMENT	0	0	44	*	75	*
MEDICAL & DENTAL SUPPLIES & EQUIP	1,564	3	861	2	91	*
PHOTOGRAPHIC SUPPLIES AND EQUIPMENT	45	1	65	1	0	0
MATERIALS HANDLING EQUIPMENT	698	3	208	2	75	1
ALL OTHER SUPPLIES AND EQUIPMENT	23,447	5	30,368	6	21,403	4
SERVICES	107,454	7	182,911	1.3	95,762	7

TABLE III-1. NET VALUE AND PERCENT DISTRIBUTION OF DOD PRIME CONTRACT AWARDS  
OVER \$25,000 FOR THE 25 MAJOR PROCUREMENT PROGRAMS, BY STATE: FY 1988, 1987, AND 1986

Maine

(Amounts in Thousands)

PROCUREMENT PROGRAM	FISCAL YEAR 1988		FISCAL YEAR 1987		FISCAL YEAR 1986	
	VALUE	PERCENT OF U.S.	VALUE	PERCENT OF U.S.	VALUE	PERCENT OF U.S.
TOTAL	517,879	.4	830,458	.6	584,195	.4
AIRFRAMES AND SPARES	0	.0	31	*	184	*
AIRCRAFT ENGINES AND SPARES	0	.0	94	*	324	*
OTHER AIRCRAFT EQUIPMENT	43	*	109	*	257	*
MISSILE AND SPACE SYSTEMS	7,874	*	9,645	*	8,059	*
SHIPS	408,807	2.8	726,127	6.0	472,200	4.9
COMBAT VEHICLES	5,890	.2	401	*	0	.0
WEAPONS	20,300	1.1	32,161	1.3	38,937	1.5
AMMUNITION	1,062	*	0	.0	241	*
ELECTRONICS AND COMMUNICATION EQUIP	10,014	.1	1,542	*	517	*
PETROLEUM	3,604	.1	4,508	.2	7,992	.1
OTHER FUELS AND LUBRICANTS	143	.1	0	.0	0	.0
CONTAINERS AND HANDLING EQUIPMENT	0	.0	105	.7	0	.0
TEXTILES, CLOTHING, AND EQUIPAGE	2,524	.2	3,144	.3	2,480	.2
BUILDING SUPPLIES	0	.0	0	.0	250	.3
SUBSISTENCE	4,751	.4	4,360	.4	3,432	.3
PRODUCTION EQUIPMENT	176	.1	0	.0	315	.1
CONSTRUCTION	29,330	.4	28,708	.3	27,910	.4
MEDICAL & DENTAL SUPPLIES & EQUIP	319	.1	487	.1	1,160	.2
ALL OTHER SUPPLIES AND EQUIPMENT	5,503	.1	7,020	.1	10,087	.2
SERVICES	17,539	.1	12,016	.1	9,850	.1



TABLE III-1. NET VALUE AND PERCENT DISTRIBUTION OF DOD PRIME CONTRACT AWARDS  
OVER \$25,000 FOR THE 25 MAJOR PROCUREMENT PROGRAMS, BY STATE: FY 1988, 1987, AND 1986

# Maryland

(Amounts in Thousands)

PROCUREMENT PROGRAM	FISCAL YEAR 1988		FISCAL YEAR 1987		FISCAL YEAR 1986	
	VALUE	PERCENT OF U.S.	VALUE	PERCENT OF U.S.	VALUE	PERCENT OF U.S.
TOTAL	4,270,989	3.4	4,752,454	3.6	4,536,515	3.3
AIRFRAMES AND SPARES						
AIRCRAFT ENGINES AND SPARES	165,588	1.0	65,212	.3	72,285	.3
OTHER AIRCRAFT EQUIPMENT	4,252	.1	5,530	.1	3,806	.1
MISSILE AND SPACE SYSTEMS	176,141	4.3	226,804	4.6	207,151	4.4
SHIPS	799,054	3.7	811,273	3.8	813,606	3.8
	226,530	1.6	250,046	2.1	184,096	1.9
COMBAT VEHICLES	2,589	.1	1,350	*	10,791	.3
NON-COMBAT VEHICLES	1,500	.1	738	*	22,372	1.2
WEAPONS	13,898	.8	10,814	.4	52,939	2.1
AMMUNITION	35,466	.8	31,237	.7	17,635	.4
ELECTRONICS AND COMMUNICATION EQUIP	1,443,141	7.8	1,695,385	7.1	1,838,012	8.7
PETROLEUM	47,281	1.5	18,941	.7	51,710	.8
OTHER FUELS AND LUBRICANTS	0	0	63	.1	334	.3
CONTAINERS AND HANDLING EQUIPMENT	0	0	0	0	47	.2
TEXTILES, CLOTHING, AND EQUIPAGE	6,163	.5	6,492	.6	7,993	.8
BUILDING SUPPLIES	425	.4	369	.4	330	.4
SUBSISTENCE	10,651	.8	9,494	.8	11,985	1.0
PRODUCTION EQUIPMENT	8,702	3.5	8,718	2.6	9,217	3.2
CONSTRUCTION EQUIPMENT	248,664	3.1	314,578	3.6	280,345	3.7
MEDICAL & DENTAL SUPPLIES & EQUIP	334	.4	118	.1	0	0
	7,114	1.5	8,675	1.8	11,604	2.1
PHOTOGRAPHIC SUPPLIES AND EQUIPMENT	1,050	1.8	1,801	1.7	1,410	1.3
MATERIALS HANDLING EQUIPMENT	2,079	.9	1,333	1.2	8,869	6.6
ALL OTHER SUPPLIES AND EQUIPMENT	294,868	5.9	348,841	6.4	252,531	5.2
SERVICES	775,499	5.4	934,642	6.9	677,447	5.3

**TABLE III - 1. NET VALUE AND PERCENT DISTRIBUTION OF DOD PRIME CONTRACT AWARDS  
OVER \$25,000 FOR THE 25 MAJOR PROCUREMENT PROGRAMS, BY STATE: FY 1988, 1987, AND 1986**

**Massachusetts**

(Amounts in Thousands)

PROCUREMENT PROGRAM	FISCAL YEAR 1988		FISCAL YEAR 1987		FISCAL YEAR 1986	
	VALUE	PERCENT OF U.S.	VALUE	PERCENT OF U.S.	VALUE	PERCENT OF U.S.
<b>TOTAL</b>	7,212,149	5.7	8,685,102	6.5	8,734,860	6.4
AIRFRAMES AND SPARES	66,267	4	62,297	3	55,642	2
AIRCRAFT ENGINES AND SPARES	735,040	13.0	771,073	13.1	1,121,256	15.2
OTHER AIRCRAFT EQUIPMENT	35,034	8	73,655	1.5	66,815	1.4
MISSILE AND SPACE SYSTEMS	3,252,886	15.2	3,349,178	15.5	3,758,914	17.5
SHIPS	145,946	1.0	362,209	3.0	386,197	4.0
COMBAT VEHICLES	97,459	3.7	148,002	4.6	158,172	4.3
NON-COMBAT VEHICLES	1,076	1	424	*	9,049	5
WEAPONS	97,542	5.4	142,917	5.8	76,734	3.0
AMMUNITION	78,466	1.9	81,106	1.8	143,531	3.1
ELECTRONICS AND COMMUNICATION EQUIP	1,111,187	6.0	2,163,311	9.1	1,562,826	7.4
PETROLEUM	20,669	7	28,331	1.0	50,807	7
OTHER FUELS AND LUBRICANTS	158	1	222	2	200	2
CONTAINERS AND HANDLING EQUIPMENT	297	1.8	2,466	15.7	483	2.4
TEXTILES, CLOTHING, AND EQUIPAGE	22,327	2.0	10,754	1.0	8,195	8
BUILDING SUPPLIES	1,317	1.3	1,431	1.7	790	9
SUBSTANCE	21,826	1.7	14,633	1.2	16,528	1.3
PRODUCTION EQUIPMENT	12,938	5.2	15,999	4.8	17,203	6.0
CONSTRUCTION	102,806	1.3	91,289	1.1	56,538	8
CONSTRUCTION EQUIPMENT	10,307	11.2	11,733	8.7	55	*
MEDICAL & DENTAL SUPPLIES & EQUIP	9,257	2.0	25,105	5.3	11,307	2.0
PHOTOGRAPHIC SUPPLIES AND EQUIPMENT	4,210	7.2	35,653	34.3	17,887	16.0
MATERIALS HANDLING EQUIPMENT	63	0	414	4	2,253	1.7
ALL OTHER SUPPLIES AND EQUIPMENT	126,025	2.5	133,576	2.5	156,208	3.2
SERVICES	1,259,046	8.7	1,159,324	8.5	1,057,270	8.2

**TABLE III - 1. NET VALUE AND PERCENT DISTRIBUTION OF DOD PRIME CONTRACT AWARDS  
OVER \$25,000 FOR THE 25 MAJOR PROCUREMENT PROGRAMS, BY STATE: FY 1988, 1987, AND 1986**

**Michigan**

(Amounts in Thousands)

PROCUREMENT PROGRAM	FISCAL YEAR 1988		FISCAL YEAR 1987		FISCAL YEAR 1986	
	VALUE	PERCENT OF U.S.	VALUE	PERCENT OF U.S.	VALUE	PERCENT OF U.S.
<b>TOTAL</b>	1,270,454	1.0	1,865,981	1.4	2,353,102	1.7
AIRFRAMES AND SPARES	77,767	.4	52,897	.3	32,745	.1
AIRCRAFT ENGINES AND SPARES	73,805	1.3	67,895	1.2	62,191	.8
OTHER AIRCRAFT EQUIPMENT	50,557	1.2	94,568	1.9	87,337	1.9
MISSILE AND SPACE SYSTEMS	79,068	.4	100,939	.5	90,994	.4
SHIPS	28,507	.2	36,129	.3	19,477	.2
COMBAT VEHICLES	221,464	8.4	526,604	16.3	1,230,689	33.4
NON-COMBAT VEHICLES	56,863	3.9	102,477	6.0	148,215	8.2
WEAPONS	45,471	2.5	73,800	3.0	68,906	2.7
AMMUNITION	17,559	.4	12,600	.3	22,745	.5
ELECTRONICS AND COMMUNICATION EQUIP	257,556	1.4	320,798	1.3	189,879	.9
PETROLEUM	2,698	.1	6,882	.2	20,833	.3
OTHER FUELS AND LUBRICANTS	0	0	34	*	41	*
CONTAINERS AND HANDLING EQUIPMENT	169	1.0	0	0	125	.6
TEXTILES, CLOTHING, AND EQUIPAGE	18,133	1.6	15,796	1.5	6,447	.6
BUILDING SUPPLIES	141	.1	319	.4	2,813	3.3
SUBSISTENCE	31,861	2.5	35,051	3.0	36,923	2.9
PRODUCTION EQUIPMENT	7,632	3.1	10,309	3.1	10,572	3.7
CONSTRUCTION EQUIPMENT	54,593	.7	81,219	.9	80,647	1.1
MEDICAL & DENTAL SUPPLIES & EQUIP	40	*	299	.2	1,696	1.1
PHOTOGRAPHIC SUPPLIES AND EQUIPMENT	9,322	2.0	10,859	2.3	11,737	2.1
MATERIALS HANDLING EQUIPMENT	32	.1	110	.1	964	.9
ALL OTHER SUPPLIES AND EQUIPMENT	22,046	10.0	15,023	13.3	19,293	14.4
SERVICES	99,044	2.0	151,558	2.8	106,497	2.2
	116,126	.8	149,815	1.1	101,336	.8

**TABLE III-1. NET VALUE AND PERCENT DISTRIBUTION OF DOD PRIME CONTRACT AWARDS  
OVER \$25,000 FOR THE 25 MAJOR PROCUREMENT PROGRAMS, BY STATE: FY 1988, 1987, AND 1986**

**Minnesota**

(Amounts in Thousands)

PROCUREMENT PROGRAM	FISCAL YEAR 1988		FISCAL YEAR 1987		FISCAL YEAR 1986	
	VALUE	PERCENT OF U.S.	VALUE	PERCENT OF U.S.	VALUE	PERCENT OF U.S.
<b>TOTAL</b>	<b>2,082,759</b>	<b>1.7</b>	<b>2,426,194</b>	<b>1.8</b>	<b>2,354,596</b>	<b>1.7</b>
AIRFRAMES AND SPARES	10,348	.1	13,751	.1	3,456	*
AIRCRAFT ENGINES AND SPARES	5,712	.1	5,925	.1	4,482	.1
OTHER AIRCRAFT EQUIPMENT	24,984	.6	29,678	.6	49,959	1.1
MISSILE AND SPACE SYSTEMS	192,736	.9	187,622	.9	256,494	1.1
SHIPS	7,805	.1	15,221	.1	24,636	.3
COMBAT VEHICLES	7,207	.3	14,662	.5	14,274	.4
NON-COMBAT VEHICLES	9,033	.6	11,646	.7	19,409	1.1
WEAPONS	123,652	6.8	63,862	2.6	75,764	3.0
AMMUNITION	873,358	20.8	869,389	18.9	930,779	20.2
ELECTRONICS AND COMMUNICATION EQUIP	544,898	2.9	895,066	3.7	697,052	3.3
PETROLEUM	1,954	.1	2,380	.1	5,833	.1
CONTAINERS AND HANDLING EQUIPMENT	0	.0	415	.2	1,188	.9
TEXTILES, CLOTHING, AND EQUIPAGE	15,103	1.3	3,924	.4	3,294	.3
BUILDING SUPPLIES	67	.1	155	.2	60	.1
SUBSISTENCE	49,821	4.0	46,789	4.0	42,952	3.4
PRODUCTION EQUIPMENT	2,002	.8	13,225	4.0	2,004	.7
CONSTRUCTION	28,071	.4	25,176	.3	35,511	.5
CONSTRUCTION EQUIPMENT	703	.8	1,027	.8	3,193	2.1
MEDICAL & DENTAL SUPPLIES & EQUIP	834	.2	911	.2	1,585	.3
PHOTOGRAPHIC SUPPLIES AND EQUIPMENT	314	.5	1,637	1.6	2,604	2.3
MATERIALS HANDLING EQUIPMENT	2,751	1.2	224	.2	925	.7
ALL OTHER SUPPLIES AND EQUIPMENT	68,514	1.4	76,921	1.4	76,315	1.6
SERVICES	112,892	.8	146,588	1.1	123,827	1.0

TABLE III-1. NET VALUE AND PERCENT DISTRIBUTION OF DOD PRIME CONTRACT AWARDS  
OVER \$25,000 FOR THE 25 MAJOR PROCUREMENT PROGRAMS, BY STATE: FY 1988, 1987, AND 1986

# Mississippi

(Amounts in Thousands)

PROCUREMENT PROGRAM	FISCAL YEAR 1988		FISCAL YEAR 1987		FISCAL YEAR 1986	
	VALUE	PERCENT OF U.S.	VALUE	PERCENT OF U.S.	VALUE	PERCENT OF U.S.
TOTAL	2,421,981	1.9	1,473,722	1.1	1,633,739	1.2
AIRFRAMES AND SPARES	72,825	.4	45,753	.2	29,969	.1
AIRCRAFT ENGINES AND SPARES	4,585	.1	4,121	.1	1,209	*
OTHER AIRCRAFT EQUIPMENT	34,727	.8	24,309	.5	28,022	.6
MISSILE AND SPACE SYSTEMS	4,804	*	2,054	*	14,752	.1
SHIPS	1,823,510	12.7	802,158	6.6	1,173,974	12.1
COMBAT VEHICLES	695	*	36-	*	3,934	.1
NON-COMBAT VEHICLES	24,850-	1.6-	27,123	1.6	2,723	.1
WEAPONS	2,676	.1	3,392	.1	467	*
AMMUNITION	66,266	1.6	198,056	4.3	28,402	.6
ELECTRONICS AND COMMUNICATION EQUIP	14,627	.1	3,543	*	7,466	*
PETROLEUM	98,019	3.1	58,587	2.0	64,304	.9
TEXTILES, CLOTHING, AND EQUIPAGE	41,610	3.7	45,628	4.4	88,710	8.6
BUILDING SUPPLIES	11,692	11.2	25,312	30.8	2,153	2.5
SUBSISTENCE	6,532	.5	6,546	.6	7,618	.6
PRODUCTION EQUIPMENT	327	.1	108	*	516	.2
CONSTRUCTION	151,172	1.9	118,951	1.4	97,098	1.3
CONSTRUCTION EQUIPMENT	70	.1	428	.3	457	.3
MEDICAL & DENTAL SUPPLIES & EQUIP	2,407	.5	2,325	.5	1,779	.3
PHOTOGRAPHIC SUPPLIES AND EQUIPMENT	77	.1	0	.0	68	.1
MATERIALS HANDLING EQUIPMENT	118	.1	45	*	395	.3
ALL OTHER SUPPLIES AND EQUIPMENT SERVICES	16,460	.3	19,401	.4	10,663	.2
	93,632	.6	85,918	.6	69,060	.5

**TABLE III-1. NET VALUE AND PERCENT DISTRIBUTION OF DOD PRIME CONTRACT AWARDS  
OVER \$25,000 FOR THE 25 MAJOR PROCUREMENT PROGRAMS, BY STATE: FY 1988, 1987, AND 1986**

**Missouri**

(Amounts in Thousands)

PROCUREMENT PROGRAM	FISCAL YEAR 1988		FISCAL YEAR 1987		FISCAL YEAR 1986	
	VALUE	PERCENT OF U.S.	VALUE	PERCENT OF U.S.	VALUE	PERCENT OF U.S.
<b>TOTAL</b>	5,506,801	4.4	5,996,537	4.5	5,547,581	4.1
AIRFRAMES AND SPARES	3,493,452	20.2	3,849,616	20.6	3,644,568	15.7
AIRCRAFT ENGINES AND SPARES	68,463	1.2	78,094	1.3	29,902	.4
OTHER AIRCRAFT EQUIPMENT	150,991	3.7	108,025	2.2	134,947	2.9
MISSILE AND SPACE SYSTEMS	752,207	3.5	814,220	3.8	804,509	3.7
SHIPS	4,510	*	19,648	.2	6,743	.1
COMBAT VEHICLES	42,459	1.6	85,249	2.6	142,339	3.9
NON-COMBAT VEHICLES	26,804	1.8	34,366	2.0	23,749	1.3
WEAPONS	10,990	.6	7,685	.3	20,027	.8
AMMUNITION	212,295	5.1	221,597	4.8	166,554	3.6
ELECTRONICS AND COMMUNICATION EQUIP	136,493	.7	166,459	.7	159,702	.8
PETROLEUM	17,609	.6	9,879	.3	28,114	.4
CONTAINERS AND HANDLING EQUIPMENT	0	0	0	0	42	.2
TEXTILES, CLOTHING, AND EQUIPAGE	8,042	.7	19,336	1.9	12,659	1.2
BUILDING SUPPLIES	6,219	.5	413	.5	4,600	5.3
SUBSISTENCE	21,127	1.7	19,175	1.6	15,774	1.3
PRODUCTION EQUIPMENT	15,630	6.3	3,034	.9	4,187	1.5
CONSTRUCTION EQUIPMENT	159,815	2.0	120,632	1.4	63,847	.8
MEDICAL & DENTAL SUPPLIES & EQUIP	390	.4	87	.1	160	.1
PHOTOGRAPHIC SUPPLIES AND EQUIPMENT	23,073	5.0	17,420	3.7	34,265	6.2
MATERIALS HANDLING EQUIPMENT	336	.6	326	.3	101	.1
ALL OTHER SUPPLIES AND EQUIPMENT	159	.1	39-	*	2,145	1.6
SERVICES	213,905	4.3	243,747	4.5	121,483	2.5
	141,832	1.0	177,568	1.3	127,164	1.0

TABLE III-1. NET VALUE AND PERCENT DISTRIBUTION OF DOD PRIME CONTRACT AWARDS  
OVER \$25,000 FOR THE 25 MAJOR PROCUREMENT PROGRAMS, BY STATE: FY 1988, 1987, AND 1986

Montana

(Amounts in Thousands)

PROCUREMENT PROGRAM	FISCAL YEAR 1988		FISCAL YEAR 1987		FISCAL YEAR 1986	
	VALUE	PERCENT OF U.S.	VALUE	PERCENT OF U.S.	VALUE	PERCENT OF U.S.
TOTAL	80,113	.1	93,489	.1	62,000	*
AIRFRAMES AND SPARES	453	*	170	*	182	*
OTHER AIRCRAFT EQUIPMENT	117	*	0	0	60	*
MISSILE AND SPACE SYSTEMS	3,980	*	57	*	62	*
SHIPS	0	0	0	0	39	*
COMBAT VEHICLES	53	*	0	0	0	0
NON-COMBAT VEHICLES	0	0	0	0	40	*
WEAPONS	218	*	321	*	10,025	.4
AMMUNITION	4,550	.1	190	*	0	0
ELECTRONICS AND COMMUNICATION EQUIP	59-	*	790	*	216	*
PETROLEUM	8,226	.3	4,168	.1	14,834	.2
OTHER FUELS AND LUBRICANTS	0	0	0	0	409	.3
TEXTILES, CLOTHING, AND EQUIPAGE	318	*	391	*	3,509	.3
BUILDING SUPPLIES	26	*	70	.1	53	.1
PRODUCTION EQUIPMENT	0	0	0	0	30	*
CONSTRUCTION	39,370	.5	42,720	.5	15,456	.2
CONSTRUCTION EQUIPMENT	0	0	90	.1	0	0
MEDICAL & DENTAL SUPPLIES & EQUIP	406	.1	6,135	1.3	314	.1
PHOTOGRAPHIC SUPPLIES AND EQUIPMENT	0	0	36	*	0	0
MATERIALS HANDLING EQUIPMENT	0	0	54	*	0	0
ALL OTHER SUPPLIES AND EQUIPMENT	9,770	.2	26,559	.5	4,589	.1
SERVICES	12,685	.1	11,738	.1	12,182	.1

TABLE III-1. NET VALUE AND PERCENT DISTRIBUTION OF DOD PRIME CONTRACT AWARDS  
OVER \$25,000 FOR THE 25 MAJOR PROCUREMENT PROGRAMS, BY STATE: FY 1988, 1987, AND 1986

Nebraska

(Amounts in Thousands)

PROCUREMENT PROGRAM	FISCAL YEAR 1988		FISCAL YEAR 1987		FISCAL YEAR 1986	
	VALUE	PERCENT OF U.S.	VALUE	PERCENT OF U.S.	VALUE	PERCENT OF U.S.
TOTAL	258,548	.2	256,702	.2	225,595	.2
AIRFRAMES AND SPARES	281	*	147	*	836	*
AIRCRAFT ENGINES AND SPARES	0	0	528-	*	387-	*
OTHER AIRCRAFT EQUIPMENT	4,600	.1	1,934	*	365	*
MISSILE AND SPACE SYSTEMS	639	*	892	*	763	*
SHIPS	4,629	*	8,747	.1	147	*
COMBAT VEHICLES	655	*	620	*	156	*
NON-COMBAT VEHICLES	7,795	.5	7,534	.4	1,020	.1
WEAPONS	659	*	326	*	2,946	.1
AMMUNITION	1,321	*	2,465	.1	5,733	.1
ELECTRONICS AND COMMUNICATION EQUIP	83,384	.4	82,983	.3	67,415	.3
PETROLEUM	3,862	.1	4,010	.1	6,871	.1
BUILDING SUPPLIES	45	*	313	.4	212	.2
SUBSISTENCE	52,605	.2	44,986	3.8	33,615	2.7
PRODUCTION EQUIPMENT	0	0	0	0	315	.1
CONSTRUCTION	24,906	.3	49,717	.6	45,661	.6
CONSTRUCTION EQUIPMENT	0	0	109	.1	1,171	.8
MEDICAL & DENTAL SUPPLIES & EQUIP	3,410	.7	6,988	1.5	4,424	.8
PHOTOGRAPHIC SUPPLIES AND EQUIPMENT	390	.7	146	.1	122	.1
MATERIALS HANDLING EQUIPMENT	272	.1	11	*	40	*
ALL OTHER SUPPLIES AND EQUIPMENT	6,691	.1	7,825	.1	10,242	.2
SERVICES	62,404	.4	37,477	.3	43,928	.3



TABLE III-1. NET VALUE AND PERCENT DISTRIBUTION OF DOD PRIME CONTRACT AWARDS  
OVER \$25,000 FOR THE 25 MAJOR PROCUREMENT PROGRAMS, BY STATE: FY 1988, 1987, AND 1986

Nevada

(Amounts in Thousands)

PROCUREMENT PROGRAM	FISCAL YEAR 1988		FISCAL YEAR 1987		FISCAL YEAR 1986	
	VALUE	PERCENT OF U.S.	VALUE	PERCENT OF U.S.	VALUE	PERCENT OF U.S.
TOTAL	206,732	.2	232,119	.2	141,419	.1
AIRFRAMES AND SPARES	8,482	*	970	*	390	*
AIRCRAFT ENGINES AND SPARES	7,800	1	0	0	279-	*
OTHER AIRCRAFT EQUIPMENT	1,120	*	992	*	308	*
MISSILE AND SPACE SYSTEMS	622	*	284	*	9,494	*
SHIPS	865	*	72	*	332	*
COMBAT VEHICLES	118	*	39	*	50	*
NON-COMBAT VEHICLES	0	0	264	*	68	*
AMMUNITION	31,481	.7	20,992	.5	18,306	.4
ELECTRONICS AND COMMUNICATION EQUIP	10,294	1	15,910	.1	18,429	.1
PETROLEUM	1,676	1	1,804	.1	2,640	*
TEXTILES, CLOTHING, AND EQUIPAGE	2,443	.2	415	*	0	0
BUILDING SUPPLIES	64	1	32	*	57	.1
CONSTRUCTION	45,845	.6	119,708	1.4	43,628	.6
MEDICAL & DENTAL SUPPLIES & EQUIP	846	.2	900	.2	0	0
PHOTOGRAPHIC SUPPLIES AND EQUIPMENT	45	.1	0	.0	0	.0
MATERIALS HANDLING EQUIPMENT	0	0	4,596	4.1	0	0
ALL OTHER SUPPLIES AND EQUIPMENT	10,790	.2	10,592	.2	3,411	.1
SERVICES	84,241	.6	54,549	.4	44,585	.3

TABLE III-1. NET VALUE AND PERCENT DISTRIBUTION OF DOD PRIME CONTRACT AWARDS  
OVER \$25,000 FOR THE 25 MAJOR PROCUREMENT PROGRAMS, BY STATE: FY 1988, 1987, AND 1986

# New Hampshire

(Amounts in Thousands)

PROCUREMENT PROGRAM	FISCAL YEAR 1988		FISCAL YEAR 1987		FISCAL YEAR 1986	
	VALUE	PERCENT OF U.S.	VALUE	PERCENT OF U.S.	VALUE	PERCENT OF U.S.
TOTAL	480,822	.4	468,940	.4	471,171	.3
AIRFRAMES AND SPARES	4,170	*	3,963	*	2,165	*
AIRCRAFT ENGINES AND SPARES	7,063	.1	16,860	.3	7,346	.1
OTHER AIRCRAFT EQUIPMENT	22,046	.5	16,475	.3	26,316	.6
MISSILE AND SPACE SYSTEMS	19,807	.1	43,673	.2	96,741	.4
SHIPS	2,412	*	3,688	*	2,160	*
COMBAT VEHICLES	1,706	.1	195	*	502	*
NON-COMBAT VEHICLES	36	*	0	0	0	0
WEAPONS	1,074	.1	1,867	.1	1,075	*
AMMUNITION	1,104	*	200	*	608	*
ELECTRONICS AND COMMUNICATION EQUIP	337,194	1.8	276,089	1.2	263,954	1.3
PETROLEUM	690	*	492	*	1,622	*
OTHER FUELS AND LUBRICANTS	74	.1	125	.1	370	.3
TEXTILES, CLOTHING, AND EQUIPAGE	422	*	1,031	.1	3,596	.3
BUILDING SUPPLIES	44	*	239	.3	1,330	1.5
SUBSISTENCE	25	*	221	*	41	*
PRODUCTION EQUIPMENT	188	.1	2,347	.7	540	.2
CONSTRUCTION	26,588	.3	38,697	.4	13,703	.2
CONSTRUCTION EQUIPMENT	32	*	0	0	0	0
MEDICAL & DENTAL SUPPLIES & EQUIP	461	.1	566	.1	404	.1
PHOTOGRAPHIC SUPPLIES AND EQUIPMENT	0	0	111	.1	0	0
MATERIALS HANDLING EQUIPMENT	51	*	28	*	0	0
ALL OTHER SUPPLIES AND EQUIPMENT	28,377	.6	41,819	.8	20,439	.4
SERVICES	27,258	.2	20,254	.1	28,259	.2

TABLE III-1. NET VALUE AND PERCENT DISTRIBUTION OF DOD PRIME CONTRACT AWARDS  
OVER \$25,000 FOR THE 25 MAJOR PROCUREMENT PROGRAMS, BY STATE: FY 1988, 1987, AND 1986

New Jersey

(Amounts in Thousands)

PROCUREMENT PROGRAM	FISCAL YEAR 1988		FISCAL YEAR 1987		FISCAL YEAR 1986	
	VALUE	PERCENT OF U.S.	VALUE	PERCENT OF U.S.	VALUE	PERCENT OF U.S.
TOTAL	3,359,094	2.7	3,282,518	2.5	3,226,454	2.4
AIRFRAMES AND SPARES	50,287	.3	30,583	.2	40,444	.2
AIRCRAFT ENGINES AND SPARES	24,826	.4	38,315	.6	36,314	.5
OTHER AIRCRAFT EQUIPMENT	63,823	1.5	151,497	3.1	125,591	2.7
MISSILE AND SPACE SYSTEMS	911,155	4.2	588,796	2.7	561,200	2.6
SHIPS	168,113	1.2	246,310	2.0	232,023	2.4
COMBAT VEHICLES	13,314	.5	22,143	.7	14,414	.4
NON-COMBAT VEHICLES	1,686	.1	155	*	15,841	.9
WEAPONS	35,011	1.9	42,943	1.7	41,431	1.6
AMMUNITION	38,959	.9	28,767	.6	85,382	1.9
ELECTRONICS AND COMMUNICATION EQUIP	1,017,577	5.5	1,268,733	5.3	1,188,719	5.6
PETROLEUM	43,452	1.4	54,469	1.9	75,090	1.1
OTHER FUELS AND LUBRICANTS	75	.1	241	.3	66	.1
CONTAINERS AND HANDLING EQUIPMENT	191	.1	0	0	42	.2
TEXTILES, CLOTHING, AND EQUIPAGE	64,770	5.7	30,238	2.9	62,965	6.1
BUILDING SUPPLIES	130	.1	139	.2	368	.4
SUBSISTENCE	59,054	4.7	54,992	4.7	53,846	4.3
PRODUCTION EQUIPMENT	3,605	1.4	3,770	1.1	4,974	1.7
CONSTRUCTION	198,958	2.5	174,755	2.0	144,159	1.9
CONSTRUCTION EQUIPMENT	0	0	0	0	285	.2
MEDICAL & DENTAL SUPPLIES & EQUIP	51,762	11.1	48,690	10.2	56,171	10.1
PHOTOGRAPHIC SUPPLIES AND EQUIPMENT	1,738	3.0	2,102	2.0	2,028	1.8
MATERIALS HANDLING EQUIPMENT	1,344	.6	1,474	1.3	2,304	1.7
ALL OTHER SUPPLIES AND EQUIPMENT	149,804	3.0	218,403	4.0	216,775	4.5
SERVICES	459,460	3.2	275,003	2.0	266,022	2.1

TABLE III-1. NET VALUE AND PERCENT DISTRIBUTION OF OD PRIME CONTRACT AWARDS  
OVER \$25,000 FOR THE 25 MAJOR PROCUREMENT PROGRAMS, BY STATE: FY 1988, 1987, AND 1986

New Mexico

(Amounts in Thousands)

PROCUREMENT PROGRAM	FISCAL YEAR 1988		FISCAL YEAR 1987		FISCAL YEAR 1986	
	VALUE	PERCENT OF U.S.	VALUE	PERCENT OF U.S.	VALUE	PERCENT OF U.S.
TOTAL	663,286	.5	583,669	.4	565,072	.4
AIRFRAMES AND SPARES	19,897	.1	6,948	*	10,650	*
AIRCRAFT ENGINES AND SPARES	22,173	*	9,513	.2	9,499	*
OTHER AIRCRAFT EQUIPMENT	22,179	.5	48,912	1.0	64,236	1.4
MISSILE AND SPACE SYSTEMS	50,108	.2	50,810	.2	30,457	.1
SHIPS	145	*	324	*	440	*
NON-COMBAT VEHICLES	250	*	28	*	435	*
WEAPONS	72,219	4.0	67,769	2.7	57,579	2.2
AMMUNITION	354	*	235	*	59	*
ELECTRONICS AND COMMUNICATION EQUIP	120,761	.6	79,329	.3	74,236	.4
PETROLEUM	14,704	.5	10,877	.4	25,664	.4
OTHER FUELS AND LUBRICANTS	0	.0	1,059	1.1	309	.2
TEXTILES, CLOTHING, AND EQUIPAGE	147	*	146	*	0	0
BUILDING SUPPLIES	678	.6	2,217	2.7	902	1.0
SUBSISTENCE	3,727	.3	0	.0	2,083	.2
PRODUCTION EQUIPMENT	81	*	0	.0	0	.0
CONSTRUCTION	125,551	1.6	103,508	1.2	63,703	.8
MEDICAL & DENTAL SUPPLIES & EQUIP.	194	*	593	.1	418	.1
PHOTOGRAPHIC SUPPLIES AND EQUIPMENT	179	.3	59	.1	188	.2
ALL OTHER SUPPLIES AND EQUIPMENT	27,217	.5	17,233	.3	23,818	.5
SERVICES	204,712	1.4	184,109	1.4	209,396	1.6

**TABLE III-1. NET VALUE AND PERCENT DISTRIBUTION OF DOD PRIME CONTRACT AWARDS  
OVER \$25,000 FOR THE 25 MAJOR PROCUREMENT PROGRAMS, BY STATE: FY 1988, 1987, AND 1986**

**New York**

(Amounts in Thousands)

PROCUREMENT PROGRAM	FISCAL YEAR 1988		FISCAL YEAR 1987		FISCAL YEAR 1986	
	VALUE	PERCENT OF U.S.	VALUE	PERCENT OF U.S.	VALUE	PERCENT OF U.S.
<b>TOTAL</b>	<b>7,705,717</b>	<b>6.1</b>	<b>9,624,803</b>	<b>7.2</b>	<b>9,908,384</b>	<b>7.3</b>
AIRFRAMES AND SPARES	1,819,597	10.5	2,046,940	10.9	2,791,769	12.0
AIRCRAFT ENGINES AND SPARES	93,559	1.7	125,986	2.1	190,897	2.6
OTHER AIRCRAFT EQUIPMENT	629,404	15.2	870,543	17.8	546,062	11.7
MISSILE AND SPACE SYSTEMS	186,859	9.9	338,851	1.6	184,242	9.9
SHIPS	830,641	5.8	1,174,967	9.7	838,112	8.7
COMBAT VEHICLES	7,352	3	16,466	5	23,672	6
NON-COMBAT VEHICLES	6,737	5	12,471	7	12,982	7
WEAPONS	41,964	2.3	197,742	8.0	51,828	2.0
AMMUNITION	46,194	1.1	39,195	9	69,162	1.5
ELECTRONICS AND COMMUNICATION EQUIP	2,084,857	11.2	2,456,345	10.3	2,749,099	13.1
PETROLEUM	64,729	2.1	41,683	1.5	90,026	1.3
OTHER FUELS AND LUBRICANTS	17,156	14.9	0	0	0	0
CONTAINERS AND HANDLING EQUIPMENT	26	2	150	1.0	977	4.9
TEXTILES, CLOTHING, AND EQUIPAGE	79,089	7.0	70,103	6.7	86,060	8.3
BUILDING SUPPLIES	621	6	515	6	1,899	2.2
SUBSISTENCE	60,361	4.8	71,792	6.1	65,634	5.2
PRODUCTION EQUIPMENT	7,628	3.1	13,365	4.0	17,286	6.0
CONSTRUCTION	598,994	7.6	702,548	8.1	301,915	4.0
CONSTRUCTION EQUIPMENT	305	3	3,105	2.3	506	3
MEDICAL & DENTAL SUPPLIES & EQUIP	76,489	16.4	65,708	13.8	80,587	14.5
PHOTOGRAPHIC SUPPLIES AND EQUIPMENT	12,160	20.7	20,954	20.2	22,325	20.0
MATERIALS HANDLING EQUIPMENT	12,014	5.4	753	7	2,559	1.9
ALL OTHER SUPPLIES AND EQUIPMENT	408,477	8.2	416,746	7.7	329,678	6.8
SERVICES	620,504	4.3	937,875	6.9	1,451,107	11.3

TABLE III-1. NET VALUE AND PERCENT DISTRIBUTION OF DOD PRIME CONTRACT AWARDS  
OVER \$25,000 FOR THE 25 MAJOR PROCUREMENT PROGRAMS, BY STATE: FY 1988, 1987, AND 1986

North Carolina

(Amounts in Thousands)

PROCUREMENT PROGRAM	FISCAL YEAR 1988		FISCAL YEAR 1987		FISCAL YEAR 1986	
	VALUE	PERCENT OF U.S.	VALUE	PERCENT OF U.S.	VALUE	PERCENT OF U.S.
TOTAL	1,241,399	1.0	1,242,663	.9	1,049,033	.8
AIRFRAMES AND SPARES	6,071	*	6,395	*	16,937	1
AIRCRAFT ENGINES AND SPARES	24,009	4	2,062	*	2,741	*
OTHER AIRCRAFT EQUIPMENT	29,675	7	22,722	5	22,955	5
MISSILE AND SPACE SYSTEMS	15,254	1	15,632	1	13,493	1
SHIPS	10,528	1	11,635	1	19,662	2
COMBAT VEHICLES	1,242	*	5,751	2	5,439	1
NON-COMBAT VEHICLES	4,485	3	9,163	5	9,133	5
WEAPONS	8,948	5	2,142	1	3,656	1
AMMUNITION	26,330	6	33,748	7	2,667	1
ELECTRONICS AND COMMUNICATION EQUIP	327,149	1.8	388,884	1.6	334,162	1.6
PETROLEUM	25,114	.8	17,838	.6	14,936	.2
OTHER FUELS AND LUBRICANTS	0	0	0	0	109	1
CONTAINERS AND HANDLING EQUIPMENT	10,593	63.7	3,363	21.4	10,081	50.4
TEXTILES, CLOTHING, AND EQUIPAGE	82,824	7.3	82,302	7.9	89,088	8.6
BUILDING SUPPLIES	903	.9	1,060	1.3	957	1.1
SUBSISTENCE	17,751	1.4	14,930	1.3	8,488	.7
PRODUCTION EQUIPMENT	1,515	.6	2,151	.6	1,427	.5
CONSTRUCTION EQUIPMENT	341,891	4.3	301,745	3.5	219,500	2.9
MEDICAL & DENTAL SUPPLIES & EQUIP	711	.8	14-	*	2,961	1.9
	25,129	5.4	17,946	3.8	24,346	4.4
PHOTOGRAPHIC SUPPLIES AND EQUIPMENT	426	.7	279	.3	146	.1
MATERIALS HANDLING EQUIPMENT	707	.3	1,755	1.5	1,194	.9
ALL OTHER SUPPLIES AND EQUIPMENT	120,240	2.4	164,262	3.0	120,730	2.5
SERVICES	159,904	1.1	136,912	1.0	124,225	1.0

TABLE III - 1. NET VALUE AND PERCENT DISTRIBUTION OF DOD PRIME CONTRACT AWARDS  
OVER \$25,000 FOR THE 25 MAJOR PROCUREMENT PROGRAMS, BY STATE: FY 1988, 1987, AND 1986

# North Dakota

(Amounts in Thousands)

PROCUREMENT PROGRAM	FISCAL YEAR 1988		FISCAL YEAR 1987		FISCAL YEAR 1986	
	VALUE	PERCENT OF U.S.	VALUE	PERCENT OF U.S.	VALUE	PERCENT OF U.S.
TOTAL	117,297	1	158,329	1	229,223	2
AIRFRAMES AND SPARES	284-	*	0	0	3,013	*
OTHER AIRCRAFT EQUIPMENT	111-	*	202	*	7,503	2
MISSILE AND SPACE SYSTEMS	17,097	1	78	*	4,088	*
SHIPS	170	*	0	0	0	0
COMBAT VEHICLES	2,400	1	3,282	1	61	*
NON-COMBAT VEHICLES	27,224	19	5,922	3	11,874	7
ELECTRONICS AND COMMUNICATION EQUIP	558	*	2,211	*	1,131	*
PETROLEUM	8,030	3	3,423	1	25,486	4
TEXTILES, CLOTHING, AND EQUIPAGE	0	0	16,666	16	8,418	8
SUBSISTENCE	1,499	1	1,457	1	2,855	2
CONSTRUCTION EQUIPMENT	29,807	4	70,008	8	75,665	10
MEDICAL & DENTAL SUPPLIES & EQUIP	0	0	130	1	27	*
MATERIALS HANDLING EQUIPMENT	109	*	432	1	0	0
ALL OTHER SUPPLIES AND EQUIPMENT	60	*	0	0	0	0
SERVICES	1,769	*	23,507	4	60,803	13
	28,969	2	31,011	2	28,299	2

TABLE III-1. NET VALUE AND PERCENT DISTRIBUTION OF DOD PRIME CONTRACT AWARDS  
OVER \$25,000 FOR THE 25 MAJOR PROCUREMENT PROGRAMS, BY STATE: FY 1988, 1987, AND 1986

Ohio

(Amounts in Thousands)

PROCUREMENT PROGRAM	FISCAL YEAR 1988		FISCAL YEAR 1987		FISCAL YEAR 1986	
	VALUE	PERCENT OF U.S.	VALUE	PERCENT OF U.S.	VALUE	PERCENT OF U.S.
TOTAL	5,060,402	4.0	4,549,702	3.4	5,200,927	3.8
AIRFRAMES AND SPARES	87,165	5	97,493	5	184,262	8
AIRCRAFT ENGINES AND SPARES	1,785,388	31.5	1,811,782	30.7	2,683,284	36.4
OTHER AIRCRAFT EQUIPMENT	158,671	3.8	239,043	4.9	181,603	3.9
MISSILE AND SPACE SYSTEMS	39,238	2	50,218	2	53,828	3
SHIPS	77,674	5	37,762	3	50,037	5
COMBAT VEHICLES	893,182	34.0	792,519	24.5	224,203	6.1
NON-COMBAT VEHICLES	473,288	32.6	242,419	14.2	404,388	22.3
WEAPONS	28,806	1.6	56,180	2.3	102,838	4.0
AMMUNITION	182,467	4.3	122,814	2.7	182,659	4.0
ELECTRONICS AND COMMUNICATION EQUIP	369,272	2.0	240,330	1.0	235,917	1.1
PETROLEUM	63,968	2.0	17,338	6	134,686	2.0
OTHER FUELS AND LUBRICANTS	4,383	3.8	2,867	3.0	1,950	1.5
CONTAINERS AND HANDLING EQUIPMENT	115	7	741	4.7	1,544	2.7
TEXTILES, CLOTHING, AND EQUIPAGE	15,118	1.3	40,511	3.9	12,356	1.2
BUILDING SUPPLIES	850	.8	768	.9	541	.6
SUBSISTENCE	68,579	5.5	41,570	3.5	45,862	3.6
TRANSPORTATION EQUIPMENT	0	0	86	1.1	0	0
PRODUCTION EQUIPMENT	39,420	15.8	25,515	7.7	52,855	18.5
CONSTRUCTION	164,922	2.1	150,099	1.7	103,001	1.4
CONSTRUCTION EQUIPMENT	466	.5	246	.2	1,825	1.2
MEDICAL & DENTAL SUPPLIES & EQUIP	32,824	7.1	35,996	7.5	33,396	6.0
PHOTOGRAPHIC SUPPLIES AND EQUIPMENT	66	.1	27	*	1,241	1.1
MATERIALS HANDLING EQUIPMENT	2,089	.9	1,789	1.6	2,967	2.2
ALL OTHER SUPPLIES AND EQUIPMENT	269,225	5.4	291,481	5.4	280,952	5.8
SERVICES	303,226	2.1	250,108	1.8	225,732	1.8



TABLE III-1. NET VALUE AND PERCENT DISTRIBUTION OF DOD PRIME CONTRACT AWARDS  
OVER \$25,000 FOR THE 25 MAJOR PROCUREMENT PROGRAMS, BY STATE: FY 1988, 1987, AND 1986

Oklahoma

(Amounts in Thousands)

PROCUREMENT PROGRAM	FISCAL YEAR 1988		FISCAL YEAR 1987		FISCAL YEAR 1986	
	VALUE	PERCENT OF U.S.	VALUE	PERCENT OF U.S.	VALUE	PERCENT OF U.S.
TOTAL	540,760	.4	607,866	.5	774,616	.6
AIRFRAMES AND SPARES	50,001	.3	46,718	.2	46,778	.2
AIRCRAFT ENGINES AND SPARES	13,144	.2	7,678	.1	21,464	.3
OTHER AIRCRAFT EQUIPMENT	6,230	.2	13,650	.3	12,452	.3
MISSILE AND SPACE SYSTEMS	25,062	.1	5,369	*	3,889	*
SHIPS	2,838	*	1,574	*	1,247	*
COMBAT VEHICLES	74	*	1,400	*	2,909	.1
NON-COMBAT VEHICLES	2,108	.1	2,635	.2	2,153	.1
WEAPONS	7,312	.4	11,214	.5	11,175	.4
AMMUNITION	42	*	0	0	281	*
ELECTRONICS AND COMMUNICATION EQUIP	44,739	.2	51,103	.2	57,666	.3
PETROLEUM	91,189	.2	128,026	.4	200,067	.2
CONTAINERS AND HANDLING EQUIPMENT	0	0	1,000	.6	0	0
TEXTILES, CLOTHING, AND EQUIPAGE	99	*	10,915	.1	21,054	.2
BUILDING SUPPLIES	5,619	.5	3,299	.4	7,664	.8
SUBSISTENCE	2,666	.2	2,125	.2	1,888	.2
PRODUCTION EQUIPMENT	732	.3	272	.1	1,464	.5
CONSTRUCTION	99,121	.1	140,766	.1	190,253	.2
CONSTRUCTION EQUIPMENT	134	.1	68	.1	1,150	.7
MEDICAL & DENTAL SUPPLIES & EQUIP	765	.2	779	.2	912	.2
PHOTOGRAPHIC SUPPLIES AND EQUIPMENT	260	.4	1,029	.1	777	.7
MATERIALS HANDLING EQUIPMENT	2,314	.1	1,455	.1	774	.6
ALL OTHER SUPPLIES AND EQUIPMENT	43,087	.9	35,590	.7	26,179	.5
SERVICES	143,224	1.0	141,201	1.0	162,420	1.3

TABLE III-1. NET VALUE AND PERCENT DISTRIBUTION OF DOD PRIME CONTRACT AWARDS  
OVER \$25,000 FOR THE 25 MAJOR PROCUREMENT PROGRAMS, BY STATE: FY 1988, 1987, AND 1986

# Oregon

(Amounts in Thousands)

PROCUREMENT PROGRAM	FISCAL YEAR 1988		FISCAL YEAR 1987		FISCAL YEAR 1986	
	VALUE	PERCENT OF U.S.	VALUE	PERCENT OF U.S.	VALUE	PERCENT OF U.S.
TOTAL	452,853	.4	286,582	.2	340,069	.3
AIRFRAMES AND SPARES	0	0	2,353	*	318	*
AIRCRAFT ENGINES AND SPARES	286	*	84	*	3,431	*
OTHER AIRCRAFT EQUIPMENT	7,584	.2	1,093	*	8,398	.2
MISSILE AND SPACE SYSTEMS	2,341	*	2,162	*	2,146	*
SHIPS	53,854	.4	44,154	.4	47,106	.5
COMBAT VEHICLES	453	*	1,466	*	733	*
NON-COMBAT VEHICLES	112,024	7.7	159	*	724	*
WEAPONS	2,297	.1	5,542	.2	525	*
AMMUNITION	114	*	46	*	104	*
ELECTRONICS AND COMMUNICATION EQUIP	81,120	.4	90,595	.4	110,242	.5
PETROLEUM	3,143	.1	5,493	.2	11,687	.2
CONTAINERS AND HANDLING EQUIPMENT	0	0	219	.1	25	.1
TEXTILES, CLOTHING, AND EQUIPAGE	1,373	.1	934	.1	75	*
BUILDING SUPPLIES	3,191	.3	6,110	.7	6,435	.7
SUBSISTENCE	12,252	1.0	6,429	.5	26,252	2.1
TRANSPORTATION EQUIPMENT	0	0	0	0	73	.2
PRODUCTION EQUIPMENT	843	.3	570	.2	906	.3
CONSTRUCTION EQUIPMENT	92,220	1.2	55,875	.6	61,095	.8
MEDICAL & DENTAL SUPPLIES & EQUIP	136	.1	0	0	335	.2
PHOTOGRAPHIC SUPPLIES AND EQUIPMENT	4,343	.9	8,276	1.7	2,234	.4
MATERIALS HANDLING EQUIPMENT	508	.9	1,587	1.5	2,117	1.9
ALL OTHER SUPPLIES AND EQUIPMENT	3,161	1.4	26	*	0	0
SERVICES	12,373	.2	14,245	.3	17,213	.4
	59,237	.4	39,164	.3	37,895	.3

TABLE III-1. NET VALUE AND PERCENT DISTRIBUTION OF DOD PRIME CONTRACT AWARDS  
OVER \$25,000 FOR THE 25 MAJOR PROCUREMENT PROGRAMS, BY STATE: FY 1988, 1987, AND 1986

# Pennsylvania

(Amounts in Thousands)

PROCUREMENT PROGRAM	FISCAL YEAR 1988		FISCAL YEAR 1987		FISCAL YEAR 1986	
	VALUE	PERCENT OF U.S.	VALUE	PERCENT OF U.S.	VALUE	PERCENT OF U.S.
TOTAL	3,309,472	2.6	3,844,665	2.9	4,191,663	3.1
AIRFRAMES AND SPARES	319,466	1.8	311,116	1.7	397,503	1.7
AIRCRAFT ENGINES AND SPARES	53,062	.9	59,827	1.0	57,377	.8
OTHER AIRCRAFT EQUIPMENT	157,315	3.8	130,030	2.7	276,894	5.9
MISSILE AND SPACE SYSTEMS	256,173	1.2	334,606	1.5	290,194	1.3
SHIPS	867,808	6.0	742,584	6.1	712,429	7.4
COMBAT VEHICLES	86,245	3.3	100,534	3.1	338,494	9.2
NON-COMBAT VEHICLES	45,299	3.1	71,732	4.2	69,451	3.8
WEAPONS	61,415	3.4	67,118	2.7	52,904	2.1
AMMUNITION	97,481	2.3	265,275	5.8	322,169	7.0
ELECTRONICS AND COMMUNICATION EQUIP	326,180	1.8	555,873	2.3	435,109	2.1
PETROLEUM	83,935	2.7	54,667	1.9	233,202	3.4
OTHER FUELS AND LUBRICANTS	20,719	18.0	31,817	33.6	29,338	22.4
CONTAINERS AND HANDLING EQUIPMENT	924	5.6	1,054	6.7	4,368	21.8
TEXTILES, CLOTHING, AND EQUIPAGE	62,501	5.5	48,548	4.7	16,204	1.6
BUILDING SUPPLIES	769	.7	10,377	12.6	15,276	17.7
SUBSISTENCE	32,849	2.6	29,980	2.5	27,849	2.2
TRANSPORTATION EQUIPMENT	0	0	62	.8	0	0
PRODUCTION EQUIPMENT	10,011	4.0	62,652	18.8	22,199	7.8
CONSTRUCTION	140,462	1.8	175,764	2.0	224,346	3.0
CONSTRUCTION EQUIPMENT	727	.8	1,726	1.3	2,212	1.4
MEDICAL & DENTAL SUPPLIES & EQUIP	38,516	8.3	53,513	11.2	64,265	11.6
PHOTOGRAPHIC SUPPLIES AND EQUIPMENT	1,019	1.7	2,243	2.2	1,619	1.4
MATERIALS HANDLING EQUIPMENT	40,950	18.5	55,098	48.6	5,385	4.0
ALL OTHER SUPPLIES AND EQUIPMENT	270,960	5.5	351,566	6.5	303,212	6.3
SERVICES	334,686	2.3	326,903	2.4	289,664	2.3

TABLE III-1. NET VALUE AND PERCENT DISTRIBUTION OF DOD PRIME CONTRACT AWARDS  
OVER \$25,000 FOR THE 25 MAJOR PROCUREMENT PROGRAMS, BY STATE: FY 1988, 1987, AND 1986

Rhode Island

(Amounts in Thousands)

PROCUREMENT PROGRAM	FISCAL YEAR 1988		FISCAL YEAR 1987		FISCAL YEAR 1986	
	VALUE	PERCENT OF U.S.	VALUE	PERCENT OF U.S.	VALUE	PERCENT OF U.S.
TOTAL	428,961	.3	477,934	.4	393,572	.3
AIRFRAMES AND SPARES						
AIRCRAFT ENGINES AND SPARES	67-	*	5,529	*	2,721	*
OTHER AIRCRAFT EQUIPMENT	724	*	2,019	*	2,180	*
MISSILE AND SPACE SYSTEMS	590	*	1,251	*	1,037	*
SHIPS	154	*	869	*	1,354	*
	58,356	.4	32,485	.3	27,574	.3
COMBAT VEHICLES	50	*	1,097	*	719	*
NON-COMBAT VEHICLES	251.	*	1,49	*	34	*
WEAPONS	1,021	1	2,487	1	3,009	1
AMMUNITION	1,438	*	459	*	758	*
ELECTRONICS AND COMMUNICATION EQUIP	133,499	.7	190,108	.8	143,258	.7
PETROLEUM	6,084	.2	1,252	*	5,686	1
TEXTILES, CLOTHING, AND EQUIPAGE	16,813	1.5	11,017	1.1	39,608	3.8
BUILDING SUPPLIES	0	0	32	*	0	0
SUBSISTENCE	1,246	.1	590	.1	1,311	.1
PRODUCTION EQUIPMENT	2,239	.9	2,251	.7	3,268	1.1
CONSTRUCTION	19,617	.2	48,286	.6	26,047	.3
CONSTRUCTION EQUIPMENT	0	0	0	0	44	*
MEDICAL & DENTAL SUPPLIES & EQUIP	1,733	.4	1,673	.4	3,542	.6
PHOTOGRAPHIC SUPPLIES AND EQUIPMENT	0	0	0	0	27	*
ALL OTHER SUPPLIES AND EQUIPMENT	57,954	1.2	48,745	.9	43,704	.9
SERVICES	127,259	.9	127,735	.9	87,691	.7

TABLE III-1. NET VALUE AND PERCENT DISTRIBUTION OF DOD PRIME CONTRACT AWARDS  
OVER \$25,000 FOR THE 25 MAJOR PROCUREMENT PROGRAMS, BY STATE: FY 1988, 1987, AND 1986

# South Carolina

(Amounts in Thousands)

PROCUREMENT PROGRAM	FISCAL YEAR 1988		FISCAL YEAR 1987		FISCAL YEAR 1986	
	VALUE	PERCENT OF U.S.	VALUE	PERCENT OF U.S.	VALUE	PERCENT OF U.S.
TOTAL	566,225	5	571,069	4	521,073	4
AIRFRAMES AND SPARES	8,250	*	9,278	*	6,847	*
AIRCRAFT ENGINES AND SPARES	52	*	3,254	1	1,060	*
OTHER AIRCRAFT EQUIPMENT	1,263	*	5,324	*	11,206	2
MISSILE AND SPACE SYSTEMS	1,412	*	147	*	2,096	*
SHIPS	55,639	4	86,757	7	68,713	7
COMBAT VEHICLES	2,319	1	7,420	2	2,242	1
NON-COMBAT VEHICLES	10,597	7	8,063	5	3,608	2
WEAPONS	54,419	3.0	11,659	5	25,635	1.0
AMMUNITION	826	*	0	0	0	0
ELECTRONICS AND COMMUNICATION EQUIP	13,118	1	20,056	1	14,980	1
PETROLEUM	8,712	3	8,819	3	16,646	2
OTHER FUELS AND LUBRICANTS	104	1	0	0	0	0
CONTAINERS AND HANDLING EQUIPMENT	0	0	298	1.9	35	2
TEXTILES, CLOTHING, AND EQUIPAGE	8,834	8	24,620	2.4	15,954	1.5
BUILDING SUPPLIES	896	9	1,390	1.7	1,049	1.2
SUBSTANCE	23,822	1.9	60,829	5.2	52,050	4.1
PRODUCTION EQUIPMENT	186	1	2,421	7	2,384	8
CONSTRUCTION	172,787	2.2	150,422	1.7	122,671	1.6
CONSTRUCTION EQUIPMENT	192	2	0	0	43	*
MEDICAL & DENTAL SUPPLIES & EQUIP	6,610	1.4	4,597	1.0	18,328	3.3
MATERIALS HANDLING EQUIPMENT	421	2	33	*	1,183	9
ALL OTHER SUPPLIES AND EQUIPMENT	61,641	1.2	69,742	1.3	41,907	9
SERVICES	134,125	9	106,588	8	112,436	9

TABLE III-1. NET VALUE AND PERCENT DISTRIBUTION OF DOD PRIME CONTRACT AWARDS  
OVER \$25,000 FOR THE 25 MAJOR PROCUREMENT PROGRAMS, BY STATE: FY 1988, 1987, AND 1986

South Dakota

(Amounts in Thousands)

PROCUREMENT PROGRAM	FISCAL YEAR 1988		FISCAL YEAR 1987		FISCAL YEAR 1986	
	VALUE	PERCENT OF U.S.	VALUE	PERCENT OF U.S.	VALUE	PERCENT OF U.S.
TOTAL	53,605	*	57,559	*	127,633	1
MISSILE AND SPACE SYSTEMS						
SHIPS	0	0	277	*	0	0
NON-COMBAT VEHICLES	119	*	54	*	0	0
WEAPONS	515	*	2,065	1	1,058	1
AMMUNITION	82	*	0	0	492	*
	0	0	0	0	8-	*
ELECTRONICS AND COMMUNICATION EQUIP	832	*	309	*	783	*
PETROLEUM	1,102	*	1,785	1	3,338	*
TEXTILES, CLOTHING, AND EQUIPAGE	9,433	8	4,455	4	107	*
BUILDING SUPPLIES	31	*	0	0	36	*
SUBSISTENCE	503	*	101	*	660	1
PRODUCTION EQUIPMENT	74	*	49	*	0	0
CONSTRUCTION EQUIPMENT	22,267	3	30,327	3	103,200	1
MEDICAL & DENTAL SUPPLIES & EQUIP	0	0	0	0	287	2
PHOTOGRAPHIC SUPPLIES AND EQUIPMENT	748	2	2,026	4	1,887	3
	0	0	32	*	0	0
MATERIALS HANDLING EQUIPMENT	161	1	0	0	58	*
ALL OTHER SUPPLIES AND EQUIPMENT	3,833	1	3,142	1	2,791	1
SERVICES	13,905	1	12,937	1	12,944	1

TABLE III-1. NET VALUE AND PERCENT DISTRIBUTION OF DOD PRIME CONTRACT AWARDS  
OVER \$25,000 FOR THE 25 MAJOR PROCUREMENT PROGRAMS, BY STATE: FY 1988, 1987, AND 1986

Tennessee

(Amounts in Thousands)

PROCUREMENT PROGRAM	FISCAL YEAR 1988		FISCAL YEAR 1987		FISCAL YEAR 1986	
	VALUE	PERCENT OF U.S.	VALUE	PERCENT OF U.S.	VALUE	PERCENT OF U.S.
TOTAL	1,206,912	1.0	985,921	.7	1,156,601	.9
AIRFRAMES AND SPARES						
AIRCRAFT ENGINES AND SPARES	896	*	430	*	436	*
OTHER AIRCRAFT EQUIPMENT	150	*	36	*	89	*
MISSILE AND SPACE SYSTEMS	3,866	.1	4,995	.1	3,305	.1
SHIPS	351,806	1.6	162,064	.7	254,656	1.2
	1,842	*	5,006	*	1,917	*
COMBAT VEHICLES	2,508	.1	1,286	*	1,656	*
NON-COMBAT VEHICLES	4,993	.3	8,567	.5	9,484	.5
WEAPONS	4,709	*	4,637	.2	2,926	.1
AMMUNITION	225,025	5.4	250,225	5.4	323,151	7.0
ELECTRONICS AND COMMUNICATION EQUIP	10,651	.1	25,145	.1	20,891	.1
PETROLEUM	2,157	.1	2,293	.1	6,836	.1
OTHER FUELS AND LUBRICANTS	353	.3	364	.4	738	.6
TEXTILES, CLOTHING, AND EQUIPAGE	106,357	9.4	122,629	11.8	105,827	10.2
BUILDING SUPPLIES	534	.5	150	.2	59	.1
SUBSISTENCE	20,664	1.6	21,073	1.8	16,968	1.3
PRODUCTION EQUIPMENT	209	.1	4,286	1.3	4	*
CONSTRUCTION	79,874	1.0	57,153	.7	66,708	.9
CONSTRUCTION EQUIPMENT	159	.2	254	.2	889	.6
MEDICAL & DENTAL SUPPLIES & EQUIP	5,576	1.2	3,971	.8	6,139	1.1
PHOTOGRAPHIC SUPPLIES AND EQUIPMENT	31	.1	299	.3	202	.2
MATERIALS HANDLING EQUIPMENT	578	.3	1,655	1.5	734	.5
ALL OTHER SUPPLIES AND EQUIPMENT	84,925	1.7	42,273	.8	38,379	.8
SERVICES	303,049	2.1	267,130	2.0	294,607	2.3

TABLE III-1. NET VALUE AND PERCENT DISTRIBUTION OF DOD PRIME CONTRACT AWARDS  
OVER \$25,000 FOR THE 25 MAJOR PROCUREMENT PROGRAMS, BY STATE: FY 1988, 1987, AND 1986

Texas

(Amounts in Thousands)

PROCUREMENT PROGRAM	FISCAL YEAR 1988		FISCAL YEAR 1987		FISCAL YEAR 1986	
	VALUE	PERCENT OF U.S.	VALUE	PERCENT OF U.S.	VALUE	PERCENT OF U.S.
TOTAL	9,001,310	7.2	8,654,123	6.5	10,940,227	8.0
AIRFRAMES AND SPARES	3,451,590	20.0	3,542,891	19.0	4,422,382	19.0
AIRCRAFT ENGINES AND SPARES	69,182	1.2	62,411	1.1	86,825	1.2
OTHER AIRCRAFT EQUIPMENT	370,816	9.0	312,551	6.4	281,838	6.0
MISSILE AND SPACE SYSTEMS	1,010,625	4.7	1,116,936	5.2	1,311,836	6.1
SHIPS	60,068	.4	165,675	1.4	106,309	1.1
COMBAT VEHICLES	5,509	.2	8,672	.3	5,394	.1
NON-COMBAT VEHICLES	9,583	.7	24,464	1.4	9,967	.5
WEAPONS	40,491	2.2	71,822	2.9	207,017	8.1
AMMUNITION	254,309	6.1	279,450	6.1	174,090	3.8
ELECTRONICS AND COMMUNICATION EQUIP	1,153,014	6.2	868,288	3.6	899,699	4.3
PETROLEUM	932,070	29.6	794,324	27.7	1,901,369	27.7
OTHER FUELS AND LUBRICANTS	6,794	5.9	102	.1	367	.3
CONTAINERS AND HANDLING EQUIPMENT	0	0	108	.7	346	1.7
TEXTILES, CLOTHING, AND EQUIPAGE	22,531	2.0	36,239	3.5	46,162	4.5
BUILDING SUPPLIES	1,515	1.4	1,591	1.9	2,359	2.7
SUBSISTENCE	162,513	12.9	133,867	11.4	179,038	14.2
TRANSPORTATION EQUIPMENT	0	0	631	8.2	0	0
PRODUCTION EQUIPMENT	9,517	3.8	13,062	3.9	6,478	2.3
CONSTRUCTION	530,871	6.7	411,349	4.7	475,892	6.3
CONSTRUCTION EQUIPMENT	585	.6	2,250	1.7	432	.3
MEDICAL & DENTAL SUPPLIES & EQUIP	11,572	2.5	13,856	2.9	12,079	2.2
PHOTOGRAPHIC SUPPLIES AND EQUIPMENT	949	1.6	358	.3	1,556	1.4
MATERIALS HANDLING EQUIPMENT	11,499	5.2	7,640	6.6	4,353	3.3
ALL OTHER SUPPLIES AND EQUIPMENT	219,274	4.4	178,224	3.3	172,205	3.6
SERVICES	666,433	4.6	622,642	4.6	632,234	4.9



TABLE III-1. NET VALUE AND PERCENT DISTRIBUTION OF DOD PRIME CONTRACT AWARDS  
OVER \$25,000 FOR THE 25 MAJOR PROCUREMENT PROGRAMS, BY STATE: FY 1988, 1987, AND 1986

Utah

(Amounts in Thousands)

PROCUREMENT PROGRAM	FISCAL YEAR 1988		FISCAL YEAR 1987		FISCAL YEAR 1986	
	VALUE	PERCENT OF U.S.	VALUE	PERCENT OF U.S.	VALUE	PERCENT OF U.S.
TOTAL	870,485	.7	1,183,069	.9	714,148	.5
AIRFRAMES AND SPARES	9,078	.1	10,706	.1	8,436	.*
AIRCRAFT ENGINES AND SPARES	3,528	.1	14,044	.2	1,864	.*
OTHER AIRCRAFT EQUIPMENT	46,334	1.1	96,984	2.0	64,131	1.4
MISSILE AND SPACE SYSTEMS	373,521	1.7	641,424	3.0	150,062	.7
SHIPS	1,615	.*	49,339	.4	2,948	.*
COMBAT VEHICLES	842	.*	619	.*	1,877	.1
NON-COMBAT VEHICLES	405	.*	432	.*	1,917	.1
WEAPONS	2,816	.2	1,303	.1	14,156	.6
AMMUNITION	3,753	.1	16,205	.4	5,688	.1
ELECTRONICS AND COMMUNICATION EQUIP	127,519	.7	131,037	.5	62,350	.3
PETROLEUM	18,453	.6	12,873	.4	180,097	2.6
OTHER FUELS AND LUBRICANTS	12,055	10.5	5,823	6.2	7,664	5.9
TEXTILES, CLOTHING, AND EQUIPAGE	0	0	0	0	61	.*
BUILDING SUPPLIES	80	.1	189	.2	180	.2
SUBSISTENCE	3,592	.3	2,215	.2	5,112	.4
PRODUCTION EQUIPMENT	406	.2	828	.2	0	0
CONSTRUCTION EQUIPMENT	116,713	1.5	82,937	1.0	94,464	1.3
MEDICAL & DENTAL SUPPLIES & EQUIP	0	0	29	.*	53	.*
PHOTOGRAPHIC SUPPLIES AND EQUIPMENT	4,241	.9	2,865	.6	1,430	.3
	624	1.1	298	.3	1,885	1.7
MATERIALS HANDLING EQUIPMENT	30,689	13.9	3,308	2.9	7,190	5.4
ALL OTHER SUPPLIES AND EQUIPMENT	38,903	.8	30,565	.6	28,621	.6
SERVICES	75,318	.5	79,046	.6	73,962	.6

TABLE III-1. NET VALUE AND PERCENT DISTRIBUTION OF DOD PRIME CONTRACT AWARDS  
OVER \$25,000 FOR THE 25 MAJOR PROCUREMENT PROGRAMS, BY STATE: FY 1988, 1987, AND 1986

Vermont

(Amounts in Thousands)

PROCUREMENT PROGRAM	FISCAL YEAR 1988		FISCAL YEAR 1987		FISCAL YEAR 1986	
	VALUE	PERCENT OF U.S.	VALUE	PERCENT OF U.S.	VALUE	PERCENT OF U.S.
TOTAL	121,705	1	113,256	1	123,611	1
AIRFRAMES AND SPARES	8,653	1	9,335	*	7,058	*
AIRCRAFT ENGINES AND SPARES	3,429	1	1,419	*	1,464	*
OTHER AIRCRAFT EQUIPMENT	23,174	6	17,107	4	17,491	4
MISSILE AND SPACE SYSTEMS	5,387	*	282	*	316	*
SHIPS	5,387	*	19,163	2	4,136	*
COMBAT VEHICLES	7,225	3	49	*	935	*
NON-COMBAT VEHICLES	0	0	0	0	58	*
WEAPONS	42,995	2.4	41,900	1.7	68,623	2.7
AMMUNITION	4,505	1	6,864	1	8,465	2
ELECTRONICS AND COMMUNICATION EQUIP	11,777	1	3,047	*	535	*
PETROLEUM	206	*	573	*	160	*
TEXTILES, CLOTHING, AND EQUIPAGE	1,694	1	1,283	1	2,898	3
SUBSISTENCE	1,492	*	184	*	90	*
PRODUCTION EQUIPMENT	1,755	7	361	1	1,197	4
CONSTRUCTION	866	*	722	*	2,591	*
MEDICAL & DENTAL SUPPLIES & EQUIP	0	0	76	*	29	*
ALL OTHER SUPPLIES AND EQUIPMENT	4,293	1	3,652	1	3,237	1
SERVICES	4,870	*	7,239	1	4,960	*

**TABLE III-1. NET VALUE AND PERCENT DISTRIBUTION OF DOD PRIME CONTRACT AWARDS  
OVER \$25,000 FOR THE 25 MAJOR PROCUREMENT PROGRAMS, BY STATE: FY 1988, 1987, AND 1986**

**Virginia**

(Amounts in Thousands)

PROCUREMENT PROGRAM	FISCAL YEAR 1988		FISCAL YEAR 1987		FISCAL YEAR 1986	
	VALUE	PERCENT OF U.S.	VALUE	PERCENT OF U.S.	VALUE	PERCENT OF U.S.
<b>TOTAL</b>	10,238,011	8.1	7,807,482	5.9	5,402,026	4.0
AIRFRAMES AND SPARES	14,495	.1	20,120	.1	26,832	.1
AIRCRAFT ENGINES AND SPARES	4,582	.1	19,413	.3	3,644	*
OTHER AIRCRAFT EQUIPMENT	102,532	2.5	35,557	.7	28,156	.6
MISSILE AND SPACE SYSTEMS	121,012	.6	111,101	.5	123,439	.6
SHIPS	5,584,449	38.8	2,595,440	21.4	981,299	10.2
COMBAT VEHICLES	9,579	.4	1,793	.1	2,181	.1
NON-COMBAT VEHICLES	9,011	.6	5,015	.3	6,195	.3
WEAPONS	28,101	1.5	41,907	1.7	15,966	.6
AMMUNITION	144,422	3.4	227,982	5.0	197,709	4.3
ELECTRONICS AND COMMUNICATION EQUIP	1,540,052	8.3	2,200,204	9.2	1,530,943	7.3
PETROLEUM	14,196	.5	20,306	.7	44,027	.6
OTHER FUELS AND LUBRICANTS	13,469	11.7	15,274	16.1	22,736	17.4
CONTAINERS AND HANDLING EQUIPMENT	89	.5	1,983	12.6	378	1.9
TEXTILES, CLOTHING, AND EQUIPAGE	49,099	4.3	70,183	6.7	51,299	5.0
BUILDING SUPPLIES	35,794	34.2	2,465	3.0	15,173	17.6
SUBSISTENCE	54,583	4.3	29,250	2.5	58,852	4.7
PRODUCTION EQUIPMENT	5,266	2.1	16,318	4.9	21,903	7.7
CONSTRUCTION	405,562	5.1	421,165	4.9	379,385	5.0
CONSTRUCTION EQUIPMENT	32,751	35.7	26,883	20.0	34,360	22.4
MEDICAL & DENTAL SUPPLIES & EQUIP	5,175	1.1	8,172	1.7	10,901	2.0
PHOTOGRAPHIC SUPPLIES AND EQUIPMENT	2,736	4.7	2,893	2.8	2,383	2.1
MATERIALS HANDLING EQUIPMENT	4,500	2.0	3,273	2.9	22,927	17.1
ALL OTHER SUPPLIES AND EQUIPMENT	350,439	7.0	324,127	6.0	312,997	6.5
SERVICES	1,706,117	11.8	1,606,658	11.8	1,508,341	11.7

TABLE III-1. NET VALUE AND PERCENT DISTRIBUTION OF DOD PRIME CONTRACT AWARDS  
OVER \$25,000 FOR THE 25 MAJOR PROCUREMENT PROGRAMS, BY STATE: FY 1988, 1987, AND 1986

# Washington

(Amounts in Thousands)

PROCUREMENT PROGRAM	FISCAL YEAR 1988		FISCAL YEAR 1987		FISCAL YEAR 1986	
	VALUE	PERCENT OF U.S.	VALUE	PERCENT OF U.S.	VALUE	PERCENT OF U.S.
TOTAL	2,625,078	2.1	3,112,025	2.3	2,525,250	1.9
AIRFRAMES AND SPARES	740,807	4.3	692,811	3.7	562,599	2.4
AIRCRAFT ENGINES AND SPARES	824	*	4,860	1	3,708	1
OTHER AIRCRAFT EQUIPMENT	37,407	9	94,240	1.9	45,807	1.0
MISSILE AND SPACE SYSTEMS	836,177	3.9	1,015,876	4.7	771,257	3.6
SHIPS	102,375	7	91,800	.8	112,665	1.2
COMBAT VEHICLES	2,195	1	3,616	1	11,960	3
NON-COMBAT VEHICLES	1,630	1	2,653	.2	1,354	1
WEAPONS	102,501	5.6	100,202	4.1	63,486	2.5
AMMUNITION	3,638	1	1,457	*	4,494	1
ELECTRONICS AND COMMUNICATION EQUIP	229,041	1.2	514,233	2.2	294,389	1.4
PETROLEUM	17,075	5	26,305	9	56,635	8
OTHER FUELS AND LUBRICANTS	970	.8	357	.4	803	.6
CONTAINERS AND HANDLING EQUIPMENT	0	0	0	0	174	.9
TEXTILES, CLOTHING, AND EQUIPAGE	3,626	3	2,358	.2	2,535	.2
BUILDING SUPPLIES	6,378	6.1	7,299	8.9	4,935	5.7
SUBSISTENCE	21,247	1.7	27,825	2.4	22,352	1.8
PRODUCTION EQUIPMENT	12,096	4.8	4,211	1.3	4,842	1.7
CONSTRUCTION	220,598	2.8	271,053	3.1	272,582	3.6
CONSTRUCTION EQUIPMENT	195	.2	21	*	370	.2
MEDICAL & DENTAL SUPPLIES & EQUIP	2,108	.5	3,430	.7	2,174	.4
PHOTOGRAPHIC SUPPLIES AND EQUIPMENT	702	1.2	1,085	1.0	43	*
MATERIALS HANDLING EQUIPMENT	6,388	2.9	627	.6	201	.2
ALL OTHER SUPPLIES AND EQUIPMENT	83,448	1.7	42,574	.8	69,791	1.4
SERVICES	193,652	1.3	203,132	1.5	216,094	1.7

TABLE III-1. NET VALUE AND PERCENT DISTRIBUTION OF DOD PRIME CONTRACT AWARDS  
OVER \$25,000 FOR THE 25 MAJOR PROCUREMENT PROGRAMS, BY STATE: FY 1988, 1987, AND 1986

# West Virginia

(Amounts in Thousands)

PROCUREMENT PROGRAM	FISCAL YEAR 1988		FISCAL YEAR 1987		FISCAL YEAR 1986	
	VALUE	PERCENT OF U.S.	VALUE	PERCENT OF U.S.	VALUE	PERCENT OF U.S.
TOTAL	218,461	.2	150,068	.1	105,445	.1
AIRFRAMES AND SPARES	485	*	421	*	162	*
AIRCRAFT ENGINES AND SPARES	450	*	1,082	*	434	*
OTHER AIRCRAFT EQUIPMENT	7,200	.2	2,692	.1	1,854	*
MISSILE AND SPACE SYSTEMS	21,358	.1	33,868	.2	3,215	*
SHIPS	1,894	*	12,421	.1	11,575	.1
COMBAT VEHICLES	144	*	711	*	221	*
NON-COMBAT VEHICLES	35	*	0	0	67	*
WEAPONS	251	*	143	*	89	*
AMMUNITION	37,468	.9	16,889	.4	4,804	.1
ELECTRONICS AND COMMUNICATION EQUIP	1,011	*	1,622	*	1,972	*
PETROLEUM	816	*	397-	*	3,391	*
OTHER FUELS AND LUBRICANTS	4,782	4.2	9,199	9.7	11,839	9.1
TEXTILES, CLOTHING, AND EQUIPAGE	20,001	1.8	7,699	.7	4,618	.4
BUILDING SUPPLIES	39	*	247	.3	132	.2
CONSTRUCTION	95,711	1.2	46,240	.5	39,960	.5
CONSTRUCTION EQUIPMENT	300	.3	0	0	0	0
MEDICAL & DENTAL SUPPLIES & EQUIP	1,313	.3	2,304	.5	977	.2
MATERIALS HANDLING EQUIPMENT	572	.3	0	0	0	0
ALL OTHER SUPPLIES AND EQUIPMENT	10,464	.2	8,680	.2	14,972	.3
SERVICES	14,167	.1	6,247	*	5,163	*

TABLE III-1. NET VALUE AND PERCENT DISTRIBUTION OF DOD PRIME CONTRACT AWARDS  
OVER \$25,000 FOR THE 25 MAJOR PROCUREMENT PROGRAMS, BY STATE: FY 1988, 1987, AND 1986

Wisconsin

(Amounts in Thousands)

PROCUREMENT PROGRAM	FISCAL YEAR 1988		FISCAL YEAR 1987		FISCAL YEAR 1986	
	VALUE	PERCENT OF U.S.	VALUE	PERCENT OF U.S.	VALUE	PERCENT OF U.S.
TOTAL	911,489	7	951,146	7	981,416	7
AIRFRAMES AND SPARES	1,521	*	3,854	*	3,128	*
AIRCRAFT ENGINES AND SPARES	554	*	1,037	*	1,441	*
OTHER AIRCRAFT EQUIPMENT	13,025	3	72,174	1.5	33,370	7
MISSILE AND SPACE SYSTEMS	6,895	*	4,205	*	2,838	*
SHIPS	66,576	5	81,098	7	259,682	2.7
COMBAT VEHICLES	4,373	2	12,228	4	17,962	5
NON-COMBAT VEHICLES	292,292	20.1	379,804	22.2	254,254	14.0
WEAPONS	6,024	3	8,592	3	7,475	3
AMMUNITION	96,059	2.3	90,471	2.0	82,888	1.8
ELECTRONICS AND COMMUNICATION EQUIP	42,330	2	53,027	2	76,136	4
PETROLEUM	4,299	1	9,840	3	5,779	1
OTHER FUELS AND LUBRICANTS	162	1	149	2	164	1
TEXTILES, CLOTHING, AND EQUIPAGE	25,779	2.3	15,918	1.5	14,740	1.4
BUILDING SUPPLIES	166	2	192	2	192	2
SUBSISTENCE	24,936	2.0	18,249	1.5	18,652	1.5
PRODUCTION EQUIPMENT	24,862	10.0	17,521	5.3	16,998	5.9
CONSTRUCTION EQUIPMENT	26,330	3	18,017	2	15,093	2
MEDICAL & DENTAL SUPPLIES & EQUIP	3,610	3.9	4,443	3.3	4,922	3.2
PHOTOGRAPHIC SUPPLIES AND EQUIPMENT	26,522	5.7	18,710	3.9	21,718	3.9
	254	4	311	3	1,136	1.0
MATERIALS HANDLING EQUIPMENT	42,411	19.2	10,654	9.4	1,860	1.4
ALL OTHER SUPPLIES AND EQUIPMENT	124,416	2.5	112,798	2.1	75,234	1.6
SERVICES	78,093	5	17,854	1	65,754	5

TABLE III - 1. NET VALUE AND PERCENT DISTRIBUTION OF DOD PRIME CONTRACT AWARDS  
OVER \$25,000 FOR THE 25 MAJOR PROCUREMENT PROGRAMS, BY STATE: FY 1988, 1987, AND 1986

Wyoming

(Amounts in Thousands)

PROCUREMENT PROGRAM	FISCAL YEAR 1988		FISCAL YEAR 1987		FISCAL YEAR 1986	
	VALUE	PERCENT OF U.S.	VALUE	PERCENT OF U.S.	VALUE	PERCENT OF U.S.
TOTAL	54,613	*	47,378	*	92,152	.1
OTHER AIRCRAFT EQUIPMENT	0	0	152	*	0	0
ELECTRONICS AND COMMUNICATION EQUIP	172	*	44	*	25	*
PETROLEUM	35,607	1.1	13,411	5	45,052	.7
OTHER FUELS AND LUBRICANTS	1,566	1.4	1,462	1.5	403	.3
TEXTILES, CLOTHING, AND EQUIPAGE	0	0	0	0	403	*
SUBSISTENCE	0	0	31	*	0	0
PRODUCTION EQUIPMENT	0	0	172	1	0	0
CONSTRUCTION	8,229	.1	24,140	.3	37,859	.5
ALL OTHER SUPPLIES AND EQUIPMENT	208	*	410	*	782	*
SERVICES	8,831	.1	7,556	.1	7,628	.1

TABLE III-2. PERCENT DISTRIBUTION OF DOD PRIME CONTRACT AWARDS OVER \$25,000  
FOR THE TOP FIVE STATES IN EACH OF THE 25 MAJOR PROCUREMENT PROGRAMS: FY 1988

(AMOUNTS IN THOUSANDS)

P R O C U R E M E N T P R O G R A M	V A L U E	R A N K A N D P E R C E N T O F U . S .										- P C T O F	
		1 S T	2 N D	3 R D	4 T H	5 T H	S T A T E					P C T	U . S .
		S T A T E	S T A T E	S T A T E	S T A T E	S T A T E	P C T	P C T	P C T	P C T	P C T	P C T	P C T
AIRFRAMES AND RELATED ASSEMBLIES AND SPARES \$	17,286,270	CALIF 21.7	MO 20.2	TEXAS 20.0	N Y 10.5	CONN 7.1							
AIRCRAFT ENGINES AND RELATED SPARES	5,666,687	OHIO 31.5	CONN 18.0	FLA 17.2	MASS 13.0	IND 5.9							
OTHER AIRCRAFT EQUIPMENT AND SUPPLIES	4,135,680	CALIF 17.0	N Y 15.2	FLA 9.1	TEXAS 9.0	CONN 7.7							
MISSILE AND SPACE SYSTEMS	21,449,985	CALIF 34.4	MASS 15.2	COLO 8.7	ARIZ 5.3	TEXAS 4.7							
SHIPS	14,383,466	VA 38.8	MISS 12.7	CONN 10.6	PA 6.0	N Y 5.8							
COMBAT VEHICLES	2,628,321	OHIO 34.0	CALIF 21.8	CONN 12.7	MICH 8.4	IND 8.4							
NON-COMBAT VEHICLES	1,452,994	OHIO 32.6	WIS 20.1	IND 14.3	OREG 7.7	ILL 5.1							
WEAPONS	1,816,350	CALIF 39.6	MINN 6.8	WASH 5.6	MASS 5.4	ALA 4.0							
AMMUNITION	4,201,762	MINN 20.8	CALIF 17.8	FLA 8.1	TEXAS 6.1	TENN 5.4							
ELECTRONICS AND COMMUNICATION EQUIPMENT	18,587,825	CALIF 18.0	N Y 11.2	VA 8.3	FLA 7.9	MD 7.8							
PETROLEUM	3,147,637	TEXAS 29.6	CALIF 26.9	LA 7.1	DEL 3.5	MISS 3.1							
OTHER FUELS AND LUBRICANTS	1,114,917	PA 18.0	KY 15.2	N Y 14.9	VA 11.7	UTAH 10.5							
SEP PROCURED CONTAINERS AND HANDLING EQUIP	16,632	N C 63.7	IND 12.4	CALIF 8.3	PA 5.6	COLD 5.0							
TEXTILES, CLOTHING AND EQUIPAGE	1,133,269	ALA 12.3	TENN 9.4	N C 7.3	N Y 7.0	GA 5.9							
MILITARY BUILDING SUPPLIES	104,615	VA 34.2	MISS 11.2	FLA 9.1	CALIF 8.4	WASH 6.1							
SUBSISTENCE	1,258,124	CALIF 14.7	TEXAS 12.9	ILL 8.3	OHIO 5.5	N Y 4.8							
TRANSPORTATION EQUIPMENT	5,156	ILL 100.0											
PRODUCTION EQUIPMENT	249,732	OHIO 15.8	CALIF 14.4	WIS 10.0	MO 6.3	MASS 5.2							
CONSTRUCTION EQUIPMENT	7,907,883	CALIF 13.2	N Y 7.6	TEXAS 6.7	VA 5.1	N C 4.3							
CONSTRUCTION EQUIPMENT	91,660	VA 35.7	IOWA 20.1	ILL 19.9	MASS 11.2	WIS 3.9							
MEDICAL AND DENTAL SUPPLIES AND EQUIPMENT	485,056	N Y 16.4	N J 11.1	PA 8.3	OHIO 7.1	CALIF 6.4							
PHOTOGRAPHIC EQUIPMENT AND SUPPLIES	58,762	CALIF 32.3	N Y 20.7	ILL 11.1	MASS 7.2	VA 4.7							
MATERIALS HANDLING EQUIPMENT	221,028	WIS 19.2	PA 18.5	UTAH 13.9	MICH 10.0	N Y 5.4							
ALL OTHER SUPPLIES AND EQUIPMENT	4,970,768	CALIF 12.5	N Y 8.2	VA 7.0	MD 5.8	PA 5.5							
SERVICES	14,412,855	CALIF 16.7	VA 11.8	MASS 8.7	DC 5.6	MD 5.4							



## PART IV

### DISTRIBUTION OF PRIME CONTRACT AWARDS OVER \$25,000 FOR RESEARCH, DEVELOPMENT, TEST, AND EVALUATION

As shown in Table IV-1 (page 72), RDT&E awards totaled \$22,209 million in FY 1988, an increase of \$817 million or 3.8 percent over the FY 1987 figure. The ratio of RDT&E awards to total awards shows a modest 2.0 percent increase from FY 1986 to FY 1987 and again from FY 1987 to FY 1988. Table IV-1 also shows that the distribution of RDT&E awards among the three types of contractors did not change significantly from FY 1987 to FY 1988.

Table IV-2 (page 73) shows the net value and percent distribution for both total awards and RDT&E awards, by region, and the percent distribution of RDT&E awards within each region for FY 1988. Five of the nine regions received more RDT&E awards in FY 1988 than in FY 1987. The three regions that had the largest dollar increases were Pacific (\$597 million), Mountain (\$426 million), and East North Central (\$110 million). In terms of the distribution of RDT&E awards, the Mountain region showed the most significant change. In FY 1987, 11.2 percent of RDT&E awards were in this region; this percentage increased to 12.7 percent in FY 1988.

The ratio of RDT&E awards to total awards showed an increase from FY 1987 to FY 1988. Regional RDT&E awards as a percent of regional total awards did not change significantly. The five regions that experienced increases were Mountain (8.3 percent), Pacific (3.6 percent), Middle Atlantic (2.1 percent), East North Central (1.9 percent), and New England (1.9 percent). The three regions that experienced decreased percentages were East South Central (1.9 percent), West North Central (0.8 percent), and West South Central (0.5 percent). In regard to percentage change as stated above, South Atlantic was the only region to remain constant.

Tables IV-3, IV-4, and IV-5 (pages 74, 77, and 80, respectively) show the net value and percent distribution of prime contract awards for RDT&E work, by region and state, according to type of contractor (educational institutions, other nonprofit institutions, and business firms), for FY 1988, 1987, and 1986, respectively. As shown in Table IV-3, the four states receiving the largest share of RDT&E awards in FY 1988 were California, Massachusetts, Colorado, and New York.

**TABLE IV -1**  
**DISTRIBUTION OF PRIME CONTRACT AWARDS OVER \$25,000 FOR RESEARCH, DEVELOPMENT, TEST, AND EVALUATION ACCORDING TO TYPE OF CONTRACTOR:**  
**FY 1988, 1987, AND 1986**

(Amounts in Millions)

Type of Awards	FY 1988		FY 1987		FY 1986	
	Awards	% of Total RDT&E	Awards	% of Total RDT&E	Awards	% of Total RDT&E
GRAND TOTAL - Prime Contract Awards	<u>\$125,767</u>	<u>100</u>	<u>\$133,262</u>	<u>100</u>	<u>\$136,026</u>	<u>100</u>
TOTAL - RDT&E Awards	<u>22,209</u>	<u>18</u>	<u>21,392</u>	<u>16</u>	<u>19,433</u>	<u>14</u>
Educational & Nonprofit Institutions	1,241	1	1,475	1	1,408	1
Other Nonprofit Institutions	1,492	1	1,218	1	1,195	1
Business Firms	19,476	15	18,698	14	16,830	12
		88		87		87
		6		7		7
		7		6		6
		88		87		87

*Note: Figures in this table may not add up due to rounding.*

**TABLE IV-2**  
**NET VALUE AND PERCENT DISTRIBUTION OF DOD PRIME CONTRACT**  
**AWARDS OVER \$25,000 FOR RDT&E, BY REGION: FY 1988 AND 1987**

(Amounts in Millions)

REGIONS	TOTAL AWARDS		PERCENT OF TOTAL		RDT&E AWARDS		PERCENT OF TOTAL RDT&E		REGIONAL RDT&E AS PERCENT OF REGION TOTAL	
	FY 1988	FY 1987	FY 1988	FY 1987	FY 1988	FY 1987	FY 1988	FY 1987	FY 1988	FY 1987
<b>U.S. TOTAL</b>	<b>\$125,767</b>	<b>\$133,262</b>	<b>100.0</b>	<b>100.0</b>	<b>\$22,209</b>	<b>\$21,392</b>	<b>100.0</b>	<b>100.0</b>	<b>17.7</b>	<b>16.1</b>
Pacific	27,499	28,930	21.9	21.7	8,329	7,732	37.5	36.1	30.3	26.7
Mountain	7,479	8,141	5.9	6.1	2,822	2,396	12.7	11.2	37.7	29.4
South Atlantic	25,377	25,304	20.2	19.0	2,736	2,726	12.3	12.7	10.8	10.8
New England	13,673	15,606	10.9	11.7	2,618	2,687	11.8	12.6	19.1	17.2
Middle Atlantic	14,374	16,752	11.4	12.6	2,464	2,515	11.1	11.8	17.1	15.0
West South Central	11,723	11,685	9.3	8.8	1,045	1,098	4.7	5.1	8.9	9.4
East North Central	10,260	11,522	8.2	8.6	923	813	4.2	3.8	9.0	7.1
West North Central	9,530	10,740	7.6	8.1	755	935	3.4	4.4	7.9	8.7
East South Central	5,852	4,583	4.7	3.4	516	490	2.3	2.3	8.8	10.7

*Note: Figures in this table may not add up due to rounding.*

**TABLE IV-3. NET VALUE AND PERCENT DISTRIBUTION OF DOD  
PRIME CONTRACT AWARDS OVER \$25,000 FOR RDT&E, BY REGION AND STATE,  
ACCORDING TO TYPE OF CONTRACTOR: FY 1988**

REGION AND STATE	(Amounts in Thousands)									
	TYPE OF CONTRACTOR									
	TOTAL		EDUCATIONAL INSTITUTIONS		OTHER NON-PROFIT INSTITUTIONS		BUSINESS FIRMS			
	\$000	PERCENT	\$000	PERCENT	\$000	PERCENT	\$000	PERCENT	\$000	PERCENT
U. S. TOTAL	\$22,208,530	100.0	\$1,240,505	100.0	\$1,491,941	100.0	\$19,476,084	100.0		
NEW ENGLAND										
Connecticut	281,172	1.3	9,443	.8	311	*	271,418	1.4		
Maine	9,297	*	89	*	493	*	8,715	*		
Massachusetts	2,225,544	10.0	445,576	35.9	454,646	30.5	1,325,322	6.8		
New Hampshire	46,563	.2	2,286	.2	41	*	44,236	.2		
Rhode Island	37,841	.2	9,615	.8	0	0	28,226	.1		
Vermont	17,514	.1	142	*	0	0	17,372	.1		
TOTAL	2,617,931	11.8	467,151	37.7	455,491	30.5	1,695,289	8.7		
MIDDLE ATLANTIC										
New Jersey	471,013	2.1	9,937	.8	484	*	460,592	2.4		
New York	1,421,792	6.4	60,930	4.9	22,955	1.5	1,337,907	6.9		
Pennsylvania	571,599	2.6	100,949	8.1	18,393	1.2	452,257	2.3		
TOTAL	2,464,404	11.1	171,816	13.9	41,832	2.8	2,250,756	11.6		
EAST NORTH CENTRAL										
Illinois	144,481	.7	27,778	2.2	55,084	3.7	61,619	.3		
Indiana	98,566	.4	10,343	.8	19,698	1.3	68,525	.4		
Michigan	123,704	.6	12,783	1.0	8,638	.6	102,283	.5		
Ohio	523,170	2.4	27,209	2.2	15,564	1.0	480,397	2.5		
Wisconsin	32,870	.1	7,441	.6	246	*	25,183	.1		
TOTAL	922,791	4.2	85,554	6.9	99,230	6.7	738,007	3.8		

Note: An \* in the percent column represents a figure of less than 0.05 percent. Percentages may not add due to rounding.

**TABLE IV -3. NET VALUE AND PERCENT DISTRIBUTION OF DOD  
PRIME CONTRACT AWARDS OVER \$25,000 FOR RDT&E, BY REGION AND STATE,  
ACCORDING TO TYPE OF CONTRACTOR: FY 1988**

REGION AND STATE	(Amounts in Thousands)							
	TYPE OF CONTRACTOR							
	TOTAL		EDUCATIONAL INSTITUTIONS		OTHER NON-PROFIT INSTITUTIONS		BUSINESS FIRMS	
	\$000	PERCENT	\$000	PERCENT	\$000	PERCENT	\$000	PERCENT
WEST NORTH CENTRAL								
Iowa	125,213	6	3,175	3	0	0	122,038	6
Kansas	84,425	4	1,057	1	45	*	83,323	4
Minnesota	293,740	13	4,360	4	1,358	1	288,022	15
Missouri	246,325	11	1,816	1	417	*	244,092	13
Nebraska	5,517	*	674	1	95	*	4,748	*
North Dakota	33	*	33	*	0	0	0	0
South Dakota	0	0	0	0	0	0	0	0
TOTAL	755,253	3.4	11,115	.9	1,915	.1	742,223	3.8
SOUTH ATLANTIC								
Delaware	15,559	1	2,140	2	0	0	13,419	1
District of Col	71,999	3	11,793	10	8,156	5	52,050	3
Florida	837,594	38	15,006	12	1,933	1	820,655	42
Georgia	97,992	4	39,862	32	8,051	5	50,079	3
Maryland	825,727	37	108,848	88	276,368	18.5	440,511	23
North Carolina	161,380	7	13,912	11	6,431	4	141,037	7
South Carolina	20,909	1	3,997	3	16,191	11	721	*
Virginia	669,294	30	9,055	7	62,226	42	598,013	31
West Virginia	35,075	2	924	1	0	0	34,151	2
TOTAL	2,735,529	12.3	205,537	16.6	379,356	25.4	2,150,636	11.0
EAST SOUTH CENTRAL								
Alabama	384,332	17	10,782	9	4,831	3	368,719	19
Kentucky	2,456	*	1,013	1	0	0	1,443	*
Mississippi	7,032	*	1,890	2	3,899	3	1,243	*
Tennessee	121,952	5	7,149	6	128	*	114,675	6
TOTAL	515,772	2.3	20,834	1.7	8,858	.6	486,080	2.5

**TABLE IV -3. NET VALUE AND PERCENT DISTRIBUTION OF DOD  
PRIME CONTRACT AWARDS OVER \$25,000 FOR RDT&E, BY REGION AND STATE,  
ACCORDING TO TYPE OF CONTRACTOR: FY 1988**

REGION AND STATE	(Amounts in Thousands)							
	TYPE OF CONTRACTOR							
	TOTAL		EDUCATIONAL INSTITUTIONS		OTHER NON-PROFIT INSTITUTIONS		BUSINESS FIRMS	
	\$000	PERCENT	\$000	PERCENT	\$000	PERCENT	\$000	PERCENT
WEST SOUTH CENTRAL								
Arkansas	711	*	203	*	65	*	443	*
Louisiana	2,890	*	2,147	2	0	*	743	*
Oklahoma	11,901	1	2,087	2	0	*	9,814	1
Texas	1,029,580	4.6	42,650	3.4	24,551	1.6	962,379	4.9
TOTAL	1,045,082	4.7	47,087	3.8	24,616	1.6	973,379	5.0
MOUNTAIN								
Arizona	381,015	1.7	10,614	.9	356	*	370,045	1.9
Colorado	2,064,767	9.3	9,111	.7	85	*	2,055,571	10.6
Idaho	412	*	78	*	0	*	334	*
Montana	283	*	255	*	0	*	28	*
Nevada	8,909	*	94	*	0	*	8,815	*
New Mexico	179,336	.8	14,380	1.2	280	*	164,676	.8
Utah	186,606	.8	23,582	1.9	26	*	162,998	.8
Wyoming	1,089	*	1,014	.1	0	.0	75	*
TOTAL	2,822,417	12.7	59,128	4.8	747	.1	2,762,542	14.2
PACIFIC								
Alaska	590	*	514	*	27	*	49	*
California	7,493,526	33.7	142,603	11.5	475,172	31.8	6,875,751	35.3
Hawaii	19,753	.1	2,044	.2	26-	*	17,735	.1
Oregon	15,203	.1	9,568	.8	348	*	5,287	*
Washington	800,279	3.6	17,554	1.4	4,375	.3	778,350	4.0
TOTAL	8,329,351	37.5	172,283	13.9	479,896	32.2	7,677,172	39.4

**TABLE IV -4. NET VALUE AND PERCENT DISTRIBUTION OF DOD  
PRIME CONTRACT AWARDS OVER \$25,000 FOR RDT&E, BY REGION AND STATE,  
ACCORDING TO TYPE OF CONTRACTOR: FY 1987**

REGION AND STATE	(Amounts in Thousands)							
	TYPE OF CONTRACTOR							
	TOTAL		EDUCATIONAL INSTITUTIONS		OTHER NON-PROFIT INSTITUTIONS		BUSINESS FIRMS	
	\$000	PERCENT	\$000	PERCENT	\$000	PERCENT	\$000	PERCENT
U. S. TOTAL	\$21,392,068	100.0	\$1,475,389	100.0	\$1,218,385	100.0	\$18,698,294	100.0
NEW ENGLAND								
Connecticut	331,953	1.6	10,739	7	258	*	320,956	1.7
Maine	3,482	*	306	*	599	*	2,577	*
Massachusetts	2,269,172	10.6	456,192	30.9	496,475	40.7	1,316,505	7.0
New Hampshire	39,824	2	1,689	1	150	*	37,985	2
Rhode Island	29,720	1	5,452	4	0	0	24,268	1
Vermont	13,196	1	248	*	28	*	12,920	1
TOTAL	2,687,347	12.6	474,626	32.2	497,510	40.8	1,715,211	9.2
MIDDLE ATLANTIC								
New Jersey	481,139	2.2	8,310	6	520	*	472,309	2.5
New York	1,440,882	6.7	47,085	3.2	18,278	1.5	1,375,519	7.4
Pennsylvania	593,132	2.8	92,729	6.3	8,196	7	492,207	2.6
TOTAL	2,515,153	11.8	148,124	10.0	26,994	2.2	2,340,035	12.5
EAST NORTH CENTRAL								
Illinois	160,621	8	23,633	1.6	47,413	3.9	89,575	5
Indiana	138,948	6	9,998	7	6,167	5	122,783	7
Michigan	88,353	4	10,539	7	5,732	5	72,082	4
Ohio	417,927	2.0	24,652	1.7	21,205	1.7	372,070	2.0
Wisconsin	7,035	*	4,416	3	194	*	2,425	*
TOTAL	812,884	3.8	73,238	5.0	80,711	6.6	658,935	3.5

Note: An \* in the percent column represents a figure of less than 0.05 percent. Percentages may not add due to rounding.

**TABLE IV -4. NET VALUE AND PERCENT DISTRIBUTION OF DOD  
PRIME CONTRACT AWARDS OVER \$25,000 FOR RDT&E, BY REGION AND STATE,  
ACCORDING TO TYPE OF CONTRACTOR: FY 1987**

REGION AND STATE	(Amounts in Thousands)							
	TYPE OF CONTRACTOR							
	TOTAL		EDUCATIONAL INSTITUTIONS		OTHER NON-PROFIT INSTITUTIONS		BUSINESS FIRMS	
	\$000	PERCENT	\$000	PERCENT	\$000	PERCENT	\$000	PERCENT
WEST NORTH CENTRAL								
Iowa	155,961	.7	3,431	.2	151	*	152,379	.8
Kansas	49,912	.2	1,721	.1	0	*	48,191	.3
Minnesota	351,947	1.6	2,557	.2	2,647	.2	346,743	1.9
Missouri	361,044	1.7	4,970	.3	50	*	356,024	1.9
Nebraska	15,980	.1	671	*	0	0	15,309	.1
North Dakota	50	*	50	*	0	0	0	0
South Dakota	44	*	44	*	0	0	0	0
TOTAL	934,938	4.4	13,444	.9	2,848	.2	918,646	4.9
SOUTH ATLANTIC								
Delaware	12,201	.1	2,297	.2	0	0	9,904	.1
District of Col	40,654	.2	5,386	.4	14,939	1.2	20,329	.1
Florida	604,931	2.8	14,389	1.0	2,405	.2	588,137	3.1
Georgia	68,168	.3	37,001	2.5	3,409	.3	27,758	.1
Maryland	964,253	4.5	368,157	25.0	23,542	1.9	572,554	3.1
North Carolina	159,881	.7	12,965	.9	6,076	.5	140,840	.8
South Carolina	1,464	*	1,349	.1	0	0	115	*
Virginia	858,700	4.0	8,549	.6	89,370	7.3	760,781	4.1
West Virginia	15,815	.1	504	*	0	0	15,311	.1
TOTAL	2,726,067	12.7	450,597	30.5	139,741	11.5	2,135,729	11.4
EAST SOUTH CENTRAL								
Alabama	366,550	1.7	11,193	.8	5,739	.5	349,618	1.9
Kentucky	2,570	*	914	.1	0	0	1,656	*
Mississippi	3,276	*	1,984	.1	45	*	1,247	*
Tennessee	117,440	.5	6,691	.5	0	0	110,749	.6
TOTAL	489,836	2.3	20,782	1.4	5,784	.5	463,270	2.5



**TABLE IV -4. NET VALUE AND PERCENT DISTRIBUTION OF DOD  
PRIME CONTRACT AWARDS OVER \$25,000 FOR RDT&E, BY REGION AND STATE,  
ACCORDING TO TYPE OF CONTRACTOR: FY 1987**

REGION AND STATE	(Amounts in Thousands)							
	TYPE OF CONTRACTOR							
	TOTAL		EDUCATIONAL INSTITUTIONS		OTHER NON-PROFIT INSTITUTIONS		BUSINESS FIRMS	
	\$000	PERCENT	\$000	PERCENT	\$000	PERCENT	\$000	PERCENT
WEST SOUTH CENTRAL								
Arkansas	2,500	*	344	*	0	0	2,156	*
Louisiana	5,546	*	2,893	2	0	0	2,653	*
Oklahoma	5,889	*	1,563	1	97	*	4,229	*
Texas	1,083,794	5.1	52,820	3.6	10,964	.9	1,020,010	5.5
TOTAL	1,097,729	5.1	57,620	3.9	11,061	.9	1,029,048	5.5
MOUNTAIN								
Arizona	189,384	9	9,920	7	487	*	178,977	1.0
Colorado	1,865,947	8.7	8,858	6	135	*	1,856,954	9.9
Idaho	55	*	55	*	0	0	0	0
Montana	548	*	269	*	0	0	279	*
Nevada	7,829	*	269	*	0	0	7,560	*
New Mexico	183,483	9	28,530	1.9	1,024	.1	153,929	.8
Utah	147,950	7	17,335	1.2	129	*	130,486	.7
Wyoming	672	*	672	*	0	0	0	0
TOTAL	2,395,868	11.2	65,908	4.5	1,775	.1	2,328,185	12.5
PACIFIC								
Alaska	754	*	754	1	0	0	0	0
California	6,518,644	30.5	142,981	9.7	451,144	37.0	5,924,519	31.7
Hawaii	8,694	*	1,422	1	0	0	7,272	*
Oregon	11,328	.1	7,729	.5	35	*	3,564	*
Washington	1,192,826	5.6	18,164	1.2	782	.1	1,173,880	6.3
TOTAL	7,732,246	36.1	171,050	11.6	451,961	37.1	7,109,235	38.0

**TABLE IV-5. NET VALUE AND PERCENT DISTRIBUTION OF DOD  
PRIME CONTRACT AWARDS OVER \$25,000 FOR RDT&E, BY REGION AND STATE,  
ACCORDING TO TYPE OF CONTRACTOR: FY 1986**

REGION AND STATE	(Amounts in Thousands)									
	TYPE OF CONTRACTOR									
	TOTAL		EDUCATIONAL INSTITUTIONS		OTHER NON-PROFIT INSTITUTIONS		BUSINESS FIRMS			
	\$000	PERCENT	\$000	PERCENT	\$000	PERCENT	\$000	PERCENT	\$000	PERCENT
U. S. TOTAL	\$19,433,437	100.0	\$1,408,232	100.0	\$1,194,947	100.0	\$16,830,258	100.0		
NEW ENGLAND										
Connecticut	266,115	1.4	6,197	4	160	*	259,758	1.5		
Maine	5,932	*	189	*	166	*	5,577	*		
Massachusetts	2,102,364	10.8	410,283	29.1	532,934	44.6	1,159,147	6.9		
New Hampshire	84,396	.4	2,514	.2	292	*	81,590	.5		
Rhode Island	23,419	.1	8,625	.6	0	0	14,794	.1		
Vermont	8,948	*	318	*	0	0	8,630	.1		
TOTAL	2,491,174	12.8	428,126	30.4	533,552	44.7	1,529,496	9.1		
MIDDLE ATLANTIC										
New Jersey	480,799	2.5	10,448	7	407	*	469,944	2.8		
New York	1,743,702	9.0	47,282	3.4	33,049	2.3	1,663,371	9.9		
Pennsylvania	538,072	2.8	87,971	6.2	7,215	.6	442,886	2.6		
TOTAL	2,762,573	14.2	145,701	10.3	40,671	3.4	2,576,201	15.3		
EAST NORTH CENTRAL										
Illinois	131,750	.7	20,306	1.4	55,063	4.6	56,381	.3		
Indiana	85,030	.4	7,014	.5	294	*	77,722	.5		
Michigan	160,555	.8	10,674	.8	9,341	.8	140,540	.8		
Ohio	417,406	2.1	26,528	1.9	20,799	1.7	370,079	2.2		
Wisconsin	8,879	*	5,446	.4	70	*	3,363	*		
TOTAL	803,620	4.1	69,968	5.0	85,567	7.2	648,085	3.9		

Note: An \* in the percent column represents a figure of less than 0.05 percent. Percentages may not add due to rounding.

**TABLE IV - 5. NET VALUE AND PERCENT DISTRIBUTION OF DOD  
PRIME CONTRACT AWARDS OVER \$25,000 FOR RDT&E, BY REGION AND STATE,  
ACCORDING TO TYPE OF CONTRACTOR: FY 1986**

REGION AND STATE	(Amounts in Thousands)							
	TYPE OF CONTRACTOR							
	TOTAL		EDUCATIONAL INSTITUTIONS		OTHER NON-PROFIT INSTITUTIONS		BUSINESS FIRMS	
	\$000	PERCENT	\$000	PERCENT	\$000	PERCENT	\$000	PERCENT
<b>WEST NORTH CENTRAL</b>								
Iowa	148,334	8	3,305	2	178	*	144,851	9
Kansas	67,362	3	2,142	2	0	*	65,220	4
Minnesota	284,685	1.5	3,192	2	2,559	2	278,934	1.7
Missouri	375,511	1.9	3,790	3	507	*	371,214	2.2
Nebraska	12,648	1	309	*	0	0	12,339	1
North Dakota	58	*	58	*	0	0	0	0
South Dakota	520	*	60	*	0	0	460	*
<b>TOTAL</b>	<b>889,118</b>	<b>4.6</b>	<b>12,856</b>	<b>9</b>	<b>3,244</b>	<b>3</b>	<b>873,018</b>	<b>5.2</b>
<b>SOUTH ATLANTIC</b>								
Delaware	8,998	*	1,210	1	0	0	7,788	*
District of Col	33,907	2	5,341	4	11,837	1.0	16,729	1
Florida	713,664	3.7	17,899	1.3	2,233	2	693,532	4.1
Georgia	61,234	3	35,720	2.5	1,490	1	24,024	1
Maryland	924,635	4.8	330,481	23.5	14,779	1.2	579,375	3.4
North Carolina	131,882	7	10,730	8	7,427	6	113,725	7
South Carolina	4,752	*	2,052	1	64	*	2,636	*
Virginia	664,075	3.4	8,085	6	74,645	6.2	581,345	3.5
West Virginia	1,048	*	327	*	0	0	721	*
<b>TOTAL</b>	<b>2,544,195</b>	<b>13.1</b>	<b>411,845</b>	<b>29.2</b>	<b>112,475</b>	<b>9.4</b>	<b>2,019,875</b>	<b>12.0</b>
<b>EAST SOUTH CENTRAL</b>								
Alabama	308,278	1.6	8,768	6	5,079	4	294,431	1.7
Kentucky	2,612	*	1,028	1	0	0	1,584	*
Mississippi	3,341	*	1,905	1	0	0	1,436	*
Tennessee	101,433	5	2,250	2	147	*	99,036	6
<b>TOTAL</b>	<b>415,664</b>	<b>2.1</b>	<b>13,951</b>	<b>1.0</b>	<b>5,226</b>	<b>4</b>	<b>396,487</b>	<b>2.4</b>

**TABLE IV - 5. NET VALUE AND PERCENT DISTRIBUTION OF DOD  
PRIME CONTRACT AWARDS OVER \$25,000 FOR RDT&E, BY REGION AND STATE,  
ACCORDING TO TYPE OF CONTRACTOR: FY 1986**

REGION AND STATE	(Amounts in Thousands)							
	TYPE OF CONTRACTOR							
	TOTAL		EDUCATIONAL INSTITUTIONS		OTHER NON-PROFIT INSTITUTIONS		BUSINESS FIRMS	
	\$000	PERCENT	\$000	PERCENT	\$000	PERCENT	\$000	PERCENT
WEST SOUTH CENTRAL								
Arkansas	999	*	193	*	737	1	69	*
Louisiana	4,734	*	2,846	2	64	*	1,824	*
Oklahoma	6,403	*	2,127	2	183	*	4,093	*
Texas	1,349,179	6.9	57,181	4.1	10,798	9	1,281,200	7.6
TOTAL	1,361,315	7.0	62,347	4.4	11,782	1.0	1,287,186	7.6
MOUNTAIN								
Arizona	278,838	1.4	10,802	.8	551	*	267,485	1.6
Colorado	1,277,544	6.6	9,035	.6	114	*	1,268,395	7.5
Idaho	302	0	0	0	0	0	96	*
Montana	3,439	*	206	*	0	0	3,052	*
Nevada	168,549	9	387	3.1	101	*	125,010	7
New Mexico	112,579	6	43,438	1.3	165	*	94,810	6
Utah	451	*	17,604	*	0	0	0	0
Wyoming			451	*	0	0		
TOTAL	1,841,702	9.5	81,923	5.8	931	1	1,758,848	10.5
PACIFIC								
Alaska	414	*	414	*	0	0	0	0
California	5,785,452	29.8	154,893	11.0	398,581	33.4	5,231,978	31.1
Hawaii	2,899	*	1,451	.1	0	0	1,448	*
Oregon	7,889	*	5,965	.4	39	*	1,885	*
Washington	527,422	2.7	18,792	1.3	2,879	2	505,751	3.0
TOTAL	6,324,076	32.5	181,515	12.9	401,499	33.6	5,741,062	34.1